

Duplicate Vin Report ALASKA (AK) for 5/21/2017

Environment: F

0/22/2011

Page: 1

Duplicate VINs Created By ALASKA
No Duplicates Created on 5/21/2017

Document ID: 0.7.1187.64847-000001

From: NmvtisReports@aamva.org
Sent: NmvtisReports@aamva.org
Monday, May 22, 2017 4:00 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: SuspenseReport - AK

Attachments: SuspenseReport_AK_20170521.pdf

The attached report contains transaction information for the Titles that are in 'Suspense' status.

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Daily Suspense Report

Run Date:

5/22/2017

Page: 1

Production

5/21/2017

Daily Suspense Report For AK

No Suspended Title Records Found

Total Number of New Suspended Transactions: 0

Total Number of Suspended Transactions: 0

From: Asma Syeda <ASyeda@aamva.org>
Sent: Monday, May 22, 2017 6:41 AM

To: Nolen, David B (DOA)

Subject: AAMVA Training for Jurisdictions





AAMVA Systems Training aims to develop education, training and learning opportunities that meet the needs of AAMVA's membership in the use of all the systems and procedures to ensure commercial driver safety and compliance with Federal regulations. These web-delivered programs do not require travel and are learner-centered, interactive and guaranteed to produce results. All courses are **free** for AAMVA members.

Hello,

Please find the upcoming training schedule below:

May:

23 TUE	2:00-4:00 PM ET	ACD Basic (basic)	
24 WED	2:00-4:00 PM ET	ACD Advanced (advanced)	
25 THU	2:00-4:00 PM ET	ACD Using Specific Codes (advanced)	
30 TUE	2:00-4:00 PM ET	CDLIS Rules for Driver Convictions (intermediate)	

31 WED 2:00-4:00 PM ET CD11 Report Out-of-State Conviction (intermediate)

June:

1 THU 2:00-4:00 PM ET CD12 Negate Out-of-State Conviction (intermediate)
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PDPS:

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CDLIS and Related Topics:

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1

16 FRI	2:00-4:00 PM ET	AAMVAnet Basics (basic)
20 7115	2 00 4 00 04 57	CDOM MADD DUD (*
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We look forward to seeing you online,

AAMVA Training Team

Asma Syeda <ASyeda@aamva.org> From: Sent: Monday, May 22, 2017 6:41 AM

To: Peters, Mina L (DOA)

Subject: **AAMVA Training for Jurisdictions**





AAMVA Systems Training aims to develop education, training and learning opportunities that meet the needs of AAMVA's membership in the use of all the systems and procedures to ensure commercial driver safety and compliance with Federal regulations. These web-delivered programs do not require travel and are learner-centered, interactive and guaranteed to produce results. All courses are free for AAMVA members.

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We look forward to seeing you online,

AAMVA Training Team

From: Asma Syeda <ASyeda@aamva.org>
Sent: Monday, May 22, 2017 6:42 AM

To: Tham, Nichole M (DOA)

Subject: AAMVA Training for Jurisdictions





AAMVA Systems Training aims to develop education, training and learning opportunities that meet the needs of AAMVA's membership in the use of all the systems and procedures to ensure commercial driver safety and compliance with Federal regulations. These web-delivered programs do not require travel and are learner-centered, interactive and guaranteed to produce results. All courses are **free** for AAMVA members.

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AAMVA Training Team

From: Asma Syeda <ASyeda@aamva.org>
Sent: Monday, May 22, 2017 6:42 AM

To: OBrien, Audrey K (DOA)

Subject: AAMVA Training for Jurisdictions





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AAMVA Training Team

From: Asma Syeda <ASyeda@aamva.org>
Sent: Monday, May 22, 2017 6:42 AM
To: Olzenak, Brianna M (DOA)
Subject: AAMVA Training for Jurisdictions





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AAMVA Training Team

From: Asma Syeda <ASyeda@aamva.org>
Sent: Monday, May 22, 2017 6:43 AM
To: Whiteside, Lauren M (DOA)
Subject: AAMVA Training for Jurisdictions





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AAMVA Training Team

From: Frey, Andrew <Andrew.Frey@iowadot.us>

Sent: Monday, May 22, 2017 9:33 AM

To: McJannet, Patrick; Chandrasekharan, Madhu; CASLER Russell; Peck, JoLynn (MDOS);

Peters, Mina L (DOA); Murphy, Erin (DMV)

Subject: Delay in Driver Entry Level Training final rule

Hey all,

I noticed a communication today that under the President's directive the final rule for Entry Level Driver Training has now been delayed until June 5,2017 (I think February 6 was the initial effective date).

I think this link will work:

https://s3.amazonaws.com/public-inspection.federalregister.gov/2017-10556.pdf

I was told it won't be officially published until tomorrow, but for what it is worth here it is...

Have a great day! -Andy

From: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Sent: Monday, May 22, 2017 10:33 AM

To: Peters, Mina L (DOA)
Cc: Singaraju, Sruti
Subject: RE: SPEXS ID question

Good Afternoon Mina,

We've sent your question to our Business team and they will be responding to you.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Cc: Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

Thank you for the response. I'm sorry, I'm still not certain I'm clear.

Yes, our ID and License are two separate documents (which is why we have two separate pointers), although they share the same credential number. So my license and my id "DLN" are the same number.

This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

The other required fields for the 14/1 block on an HC are:

CLMF-NUMB-PERMITS
CLMF-DESC-NON-CDL-STATUS
CLMF-DESC-CDL-STATUS
CLMF-INDC-DL-WDRAW-PEND
CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-SENT

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



Faster, friendlier, more accessible.

From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina,

The S2S Specifications document has been updated at the time to indicate the Issue and Expiration Dates on the 14/1 block to be Credential Issue and Expiration dates so they are no longer just Driver License Issue and expiration dates. Hence, if it is a State ID, you will send the Issue and Expiration Dates for that document issued. In case that is what you are currently sending on the 14/1 block for a State ID credential, it is correct. Comments are highlighted below for your questions

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data. — Are the Non Commercial Class D license and the State ID card issued as two different documents? If these are two individual documents, then you will send only the State ID related information on the response when the inquiry is on the State ID card. You will send the Non Commercial License Information when the Inquiry is on the Doc type = 1 (License). Having said that, I believe this depends on how the State has the two documents issued so it is dependent on the State rules.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG? This depends on how the State sending the information on State ID cards. We have seen some states send all the information on the record for a State ID as well.
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out -Same as above.

Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

2

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



Faster, friendlier, more accessible.

From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

DMV00019918

UTT2	44				UNIF	IED NETW	ORK INTERF	CE R3.1	0.	5/16/20:
TEST						MESSA	GE LOG (D)		1:	2:37:37
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	ce: 0001	Message	Type: I
В	S	L	1	10		20	30	40	50	60
T	T	N	1	1		1	1		100	
02	2	01	1705160	09084	00001	1UNI	IO01Y0100Y	Y	0.0	OON
09	2	01	AK7395	637				366777A2		
10	J	01	SAMPLE					ETHA	N	
10	N	01	N NU U							
10	2	01						19901231	13	505200BE
11	1	01	123 MA	IN@@A	NCHOR	AGE@AK@9	9507;			
14	1	01	0 D		2017	04162018	0516 <mark>LICELG</mark> 2	2002000000	000000	

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov





UTT24	14			UNIF	IED NETW	ORK INTERFA	ACE R3.1	0.	5/16/2017	
TEST		MESSAGE LOG (D) 12:37:37								
Log	Da	te:	170516 Lo	g Time:	110928	Log Sequer	nce: 0001	Message	Type: HC	
В	S	L	1 1	.0	20	30	40	50	60	
T	T	N	1	1		1	1	1		
02	2	01	170516090	8400001	1UNI	1001Y0100Y	Y	0.0	OON	
09	2	01	AK7395637				366777A2			
10	J	01	SAMPLE				ETHA	N		
10	N	01	N NU U							
10	2	01					19901231	13	505200BRO	
11	1	01	123 MAIN	@ANCHOR	AGE@AK@9	9507;				
14	1	01	0 D	2017	04162018	0516 <mark>LICELG</mark> 2	2002000000	000000		

From: Dillon Salsman <dsalsman@resdat.com>
Sent: Monday, May 22, 2017 11:37 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

1

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be " ", "00", or "01"?

Thank you,

02/2

CDDOCT

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman <dsalsman@resdat.com> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER

DDOCECCINIC CTATUC

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE

99/2 **GERDOC ERROR DATA OCCURRENCE**

The following was in position 1 but should start in position 10

99/2 **GERMTX ERROR MESSAGE TEXT**

Still missing:

06/4 **VVHUCC** VEHICLE USE CLASS CODE (you indicated you are still working on this)

06/4 **VVHNAX VEHICLE NUMBER OF AXLES**

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAMEAN 354VOWNAM - OWNER NAMEAN 3558VOWNAM - OWNER NAMEAN 35112VOWNAM - OWNER NAMEAN 35166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

DMV00019925

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS — should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3VVHLEIVEHICLE LEASE INDICATOR- fixed mapping06/4VVHNAXVEHICLE NUMBER OF AXLES- fixed mapping06/4VVHUL2VEHICLE UNLADEN WEIGHT- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 **VBRDCD BRANDER CODE**

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO** BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number

06/4 **VVHUCC** VEHICLE USE CLASS CODE 06/4 VEHICLE EQUIPMENT NUMBER VVHENU

06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

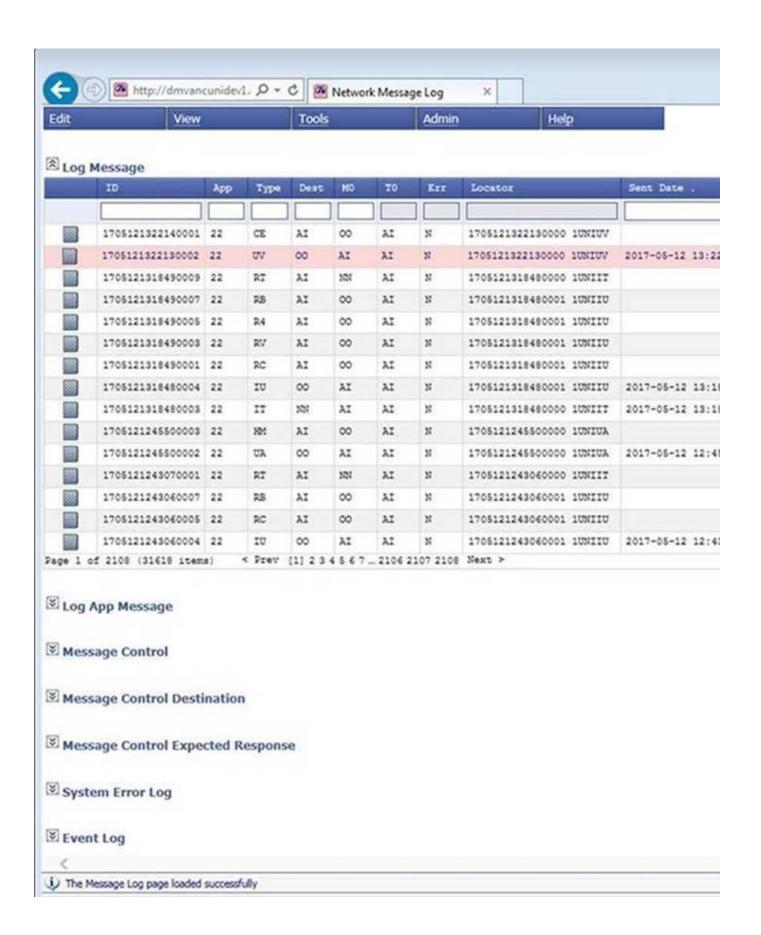
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

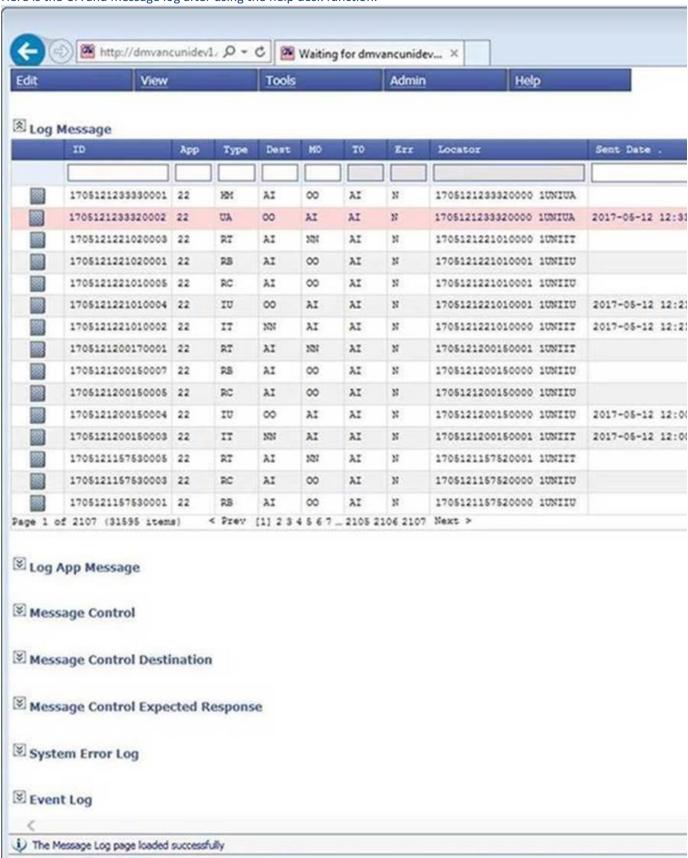
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				_
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				_
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				_

DMV00019935

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

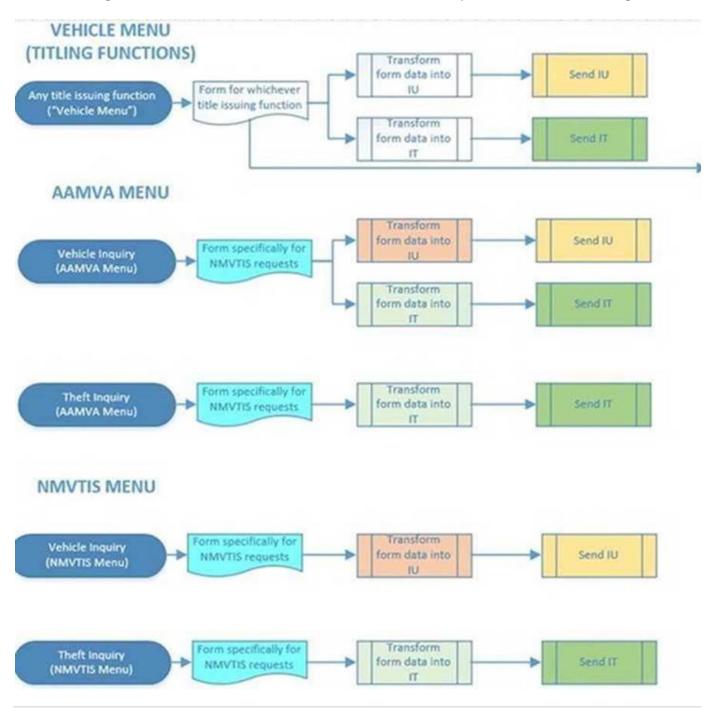
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

18

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

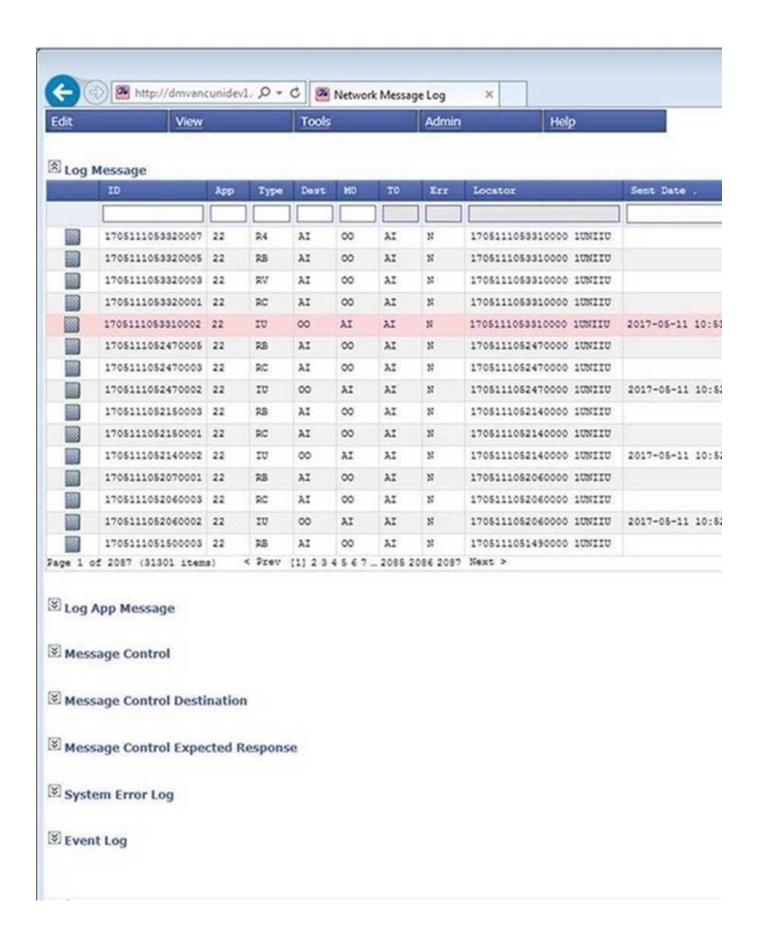
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

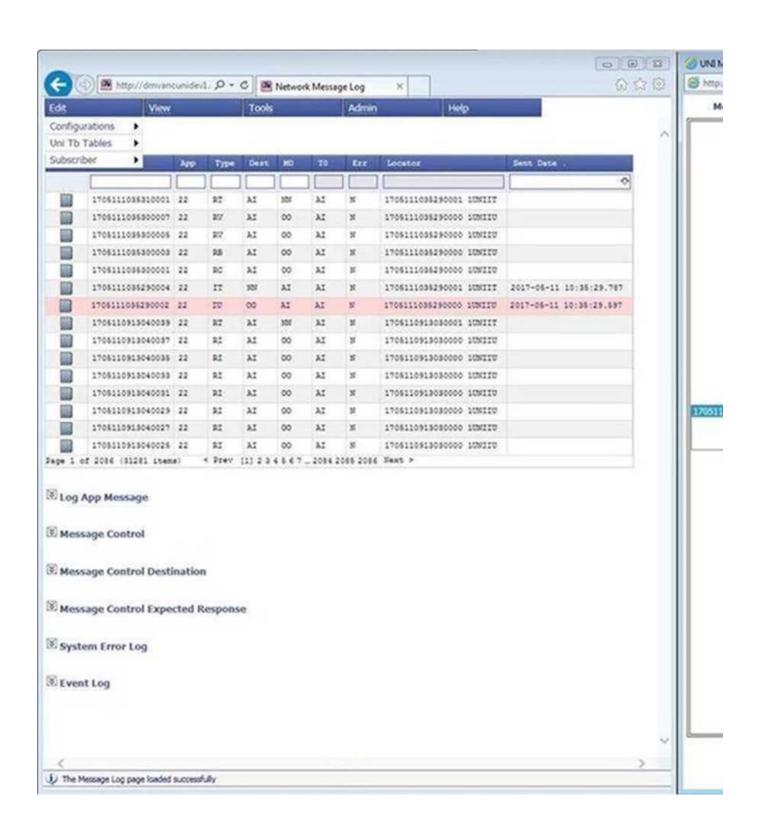
Sent: Thursday, May 11, 2017 2:39 PM

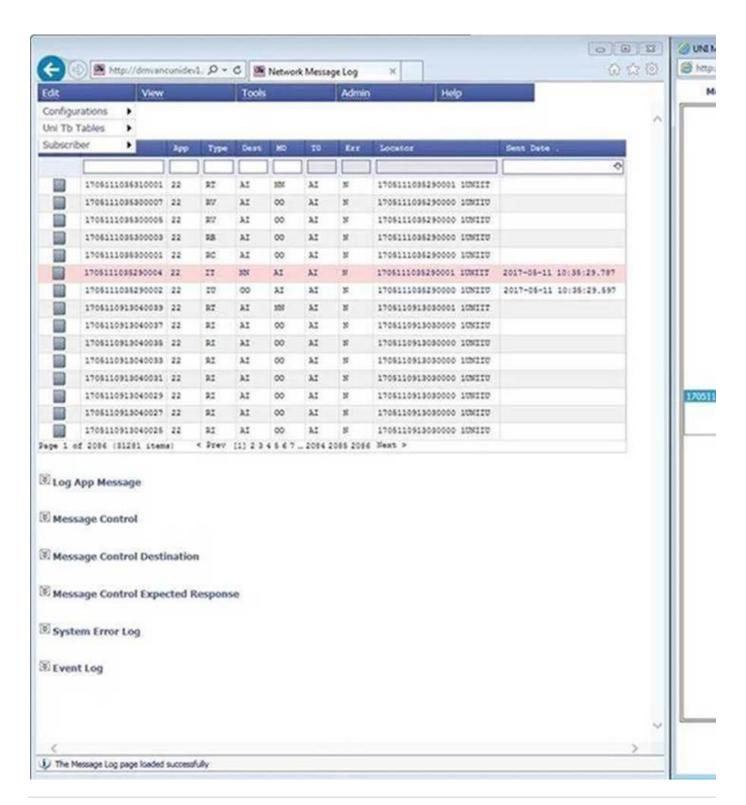
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

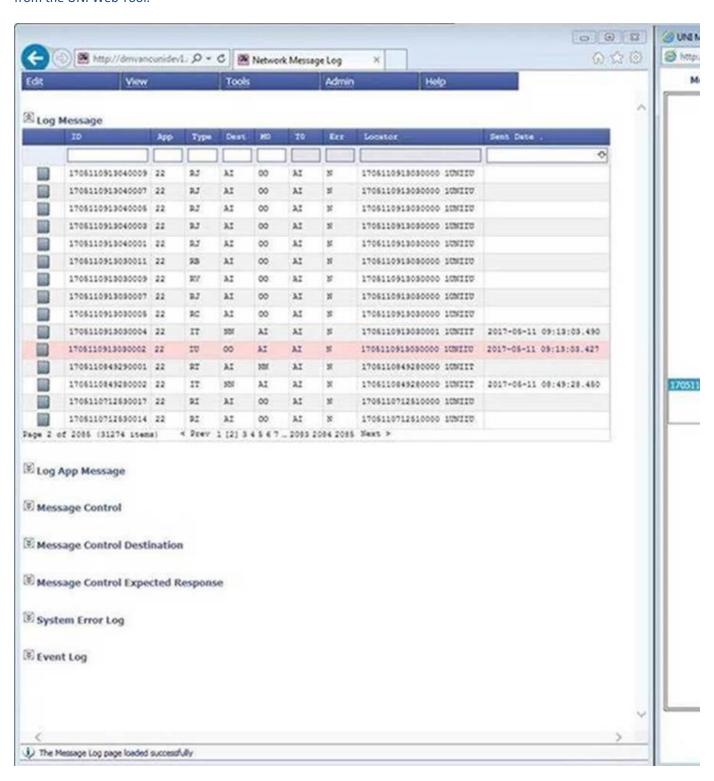
Sent: Thursday, May 11, 2017 1:21 PM

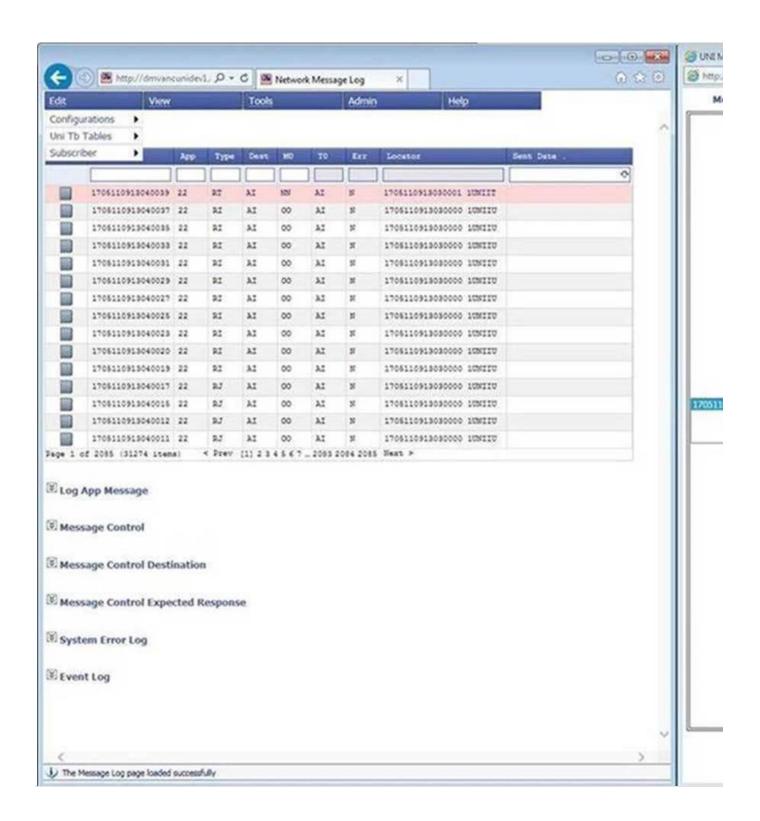
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman <dsalsman@resdat.com>; Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

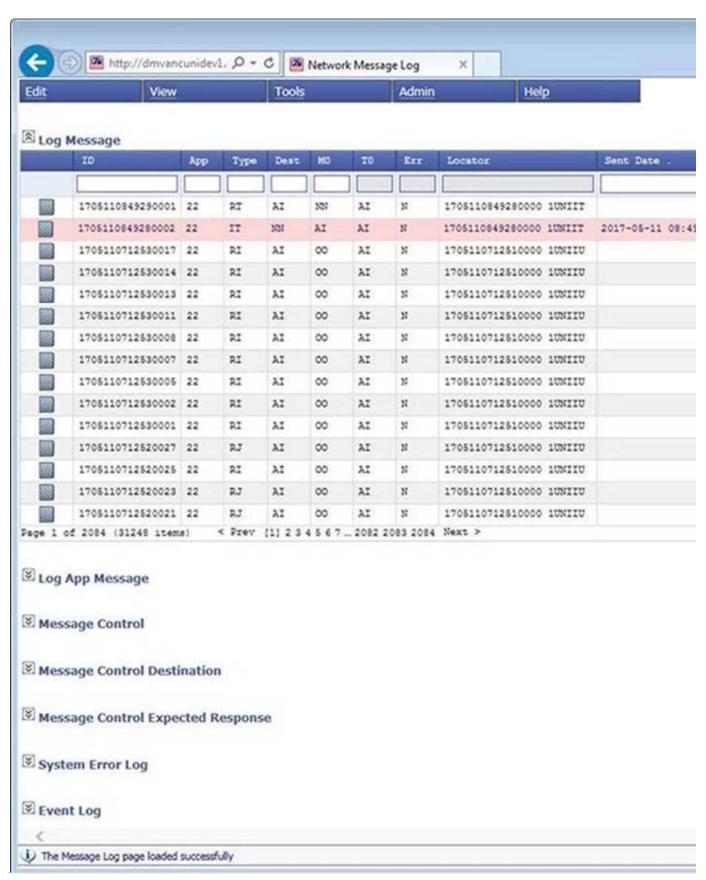
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

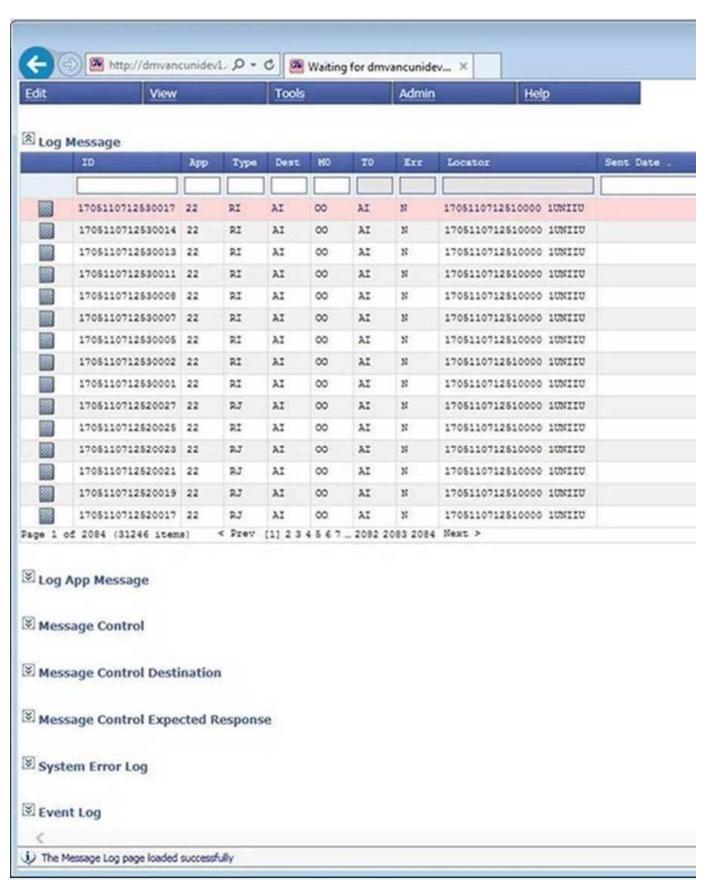
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

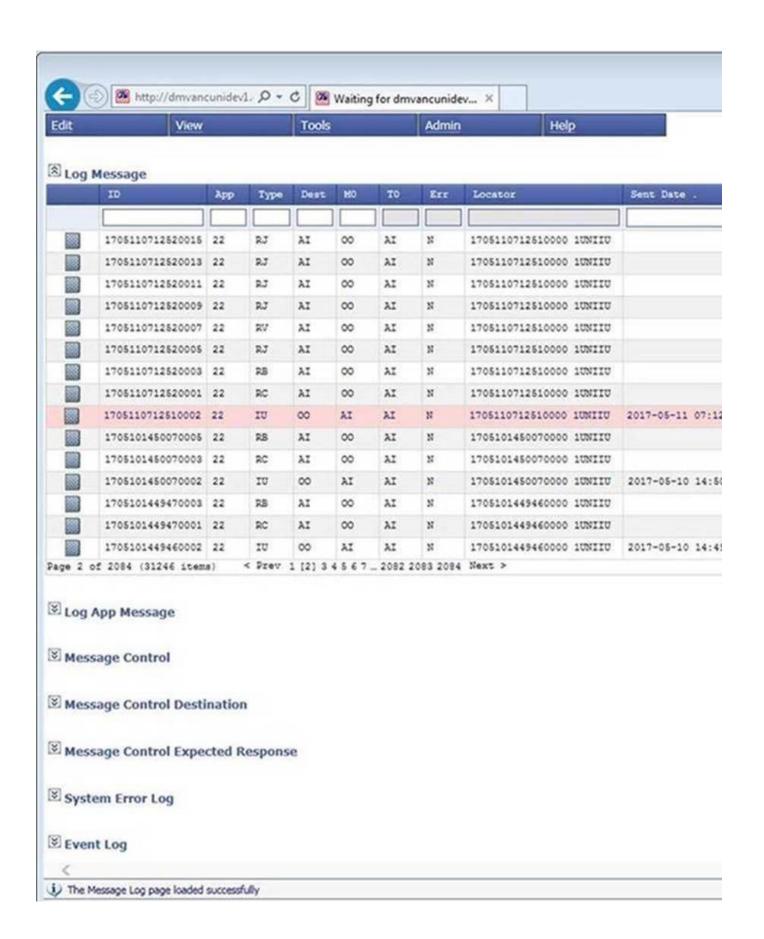
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00019955



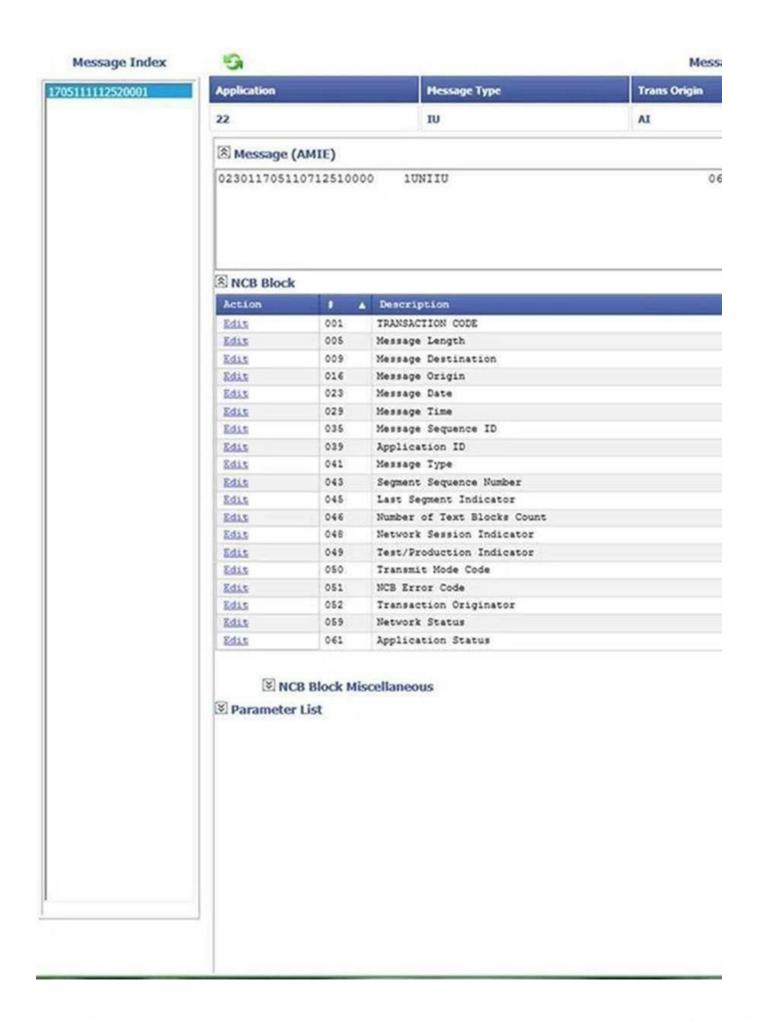
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





⊠ Log Message

ID	App	Type	Dest	MO
			84	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	AI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112820036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	RJ	AI	00
1705111112520026	22	P.J	AI	00
1705111112520024	22	RJ	AI	00
1705111112520022	22	RJ	AI	00
1705111112520020	22	RJ	AI	00

- **図** Log App Message
- Message Control
- **図** Message Control Destination
- Message Control Expected Response
- **System Error Log System Error Log**
- **図** Event Log



B Log Message

10	Арр	Type	Dest	HO
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	RJ	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	RJ	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	2.8	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	P.B	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	24	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **▼ Event Log**

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

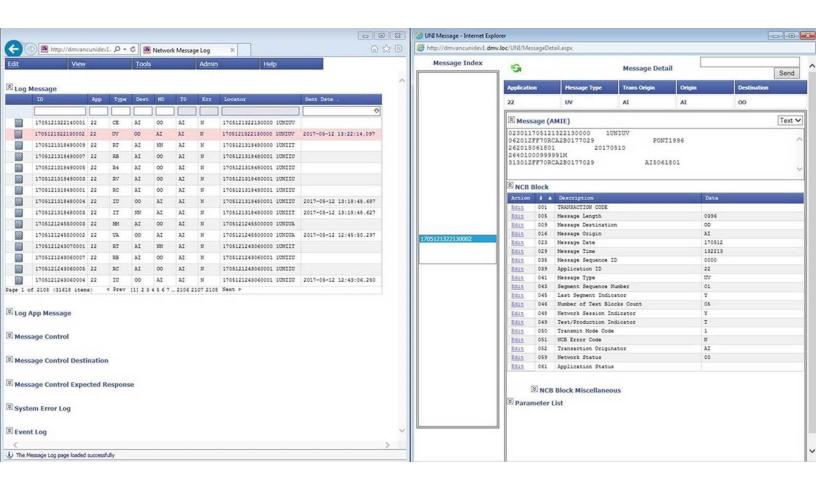
Be part of the solution.

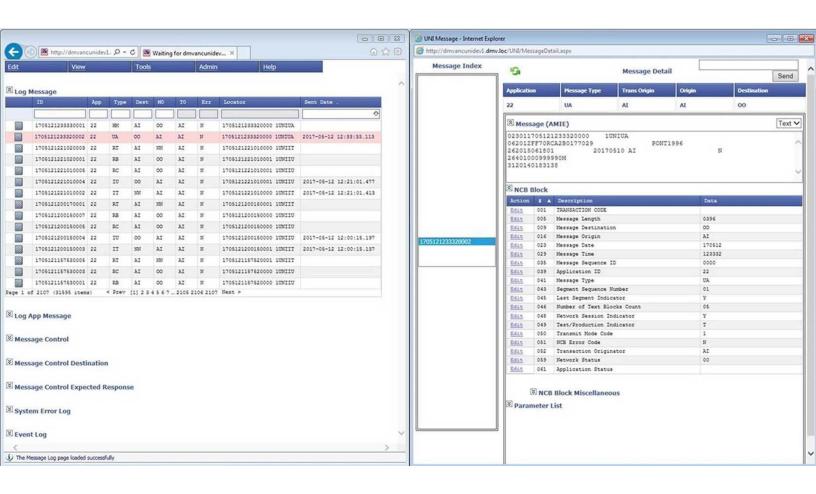
Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

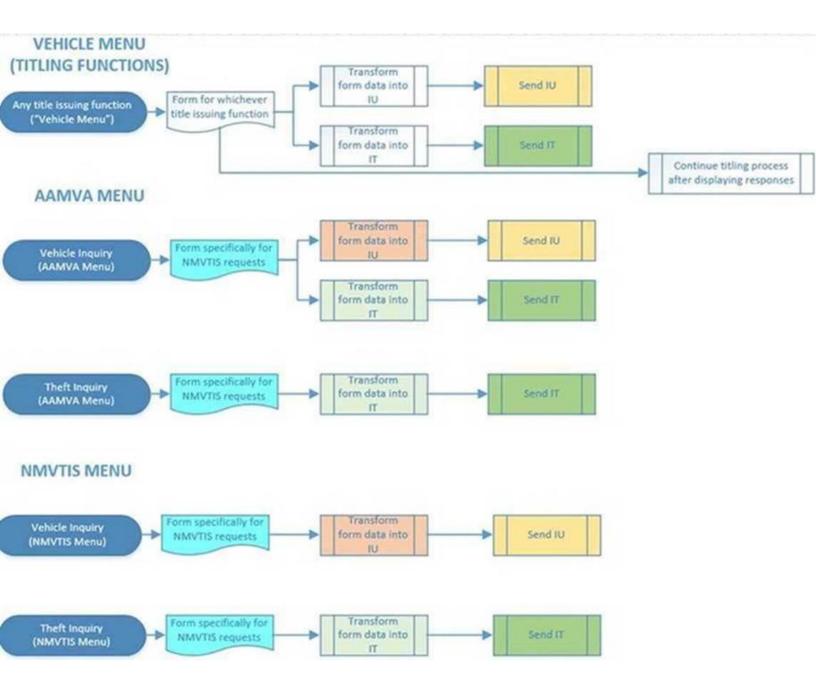
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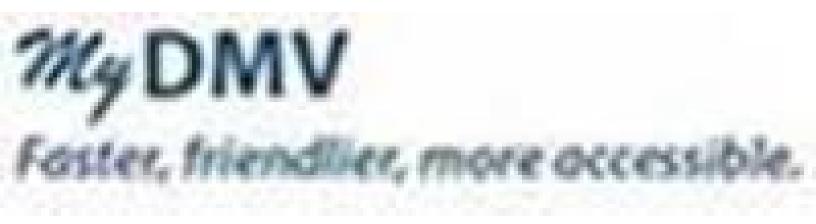
DMV00019962



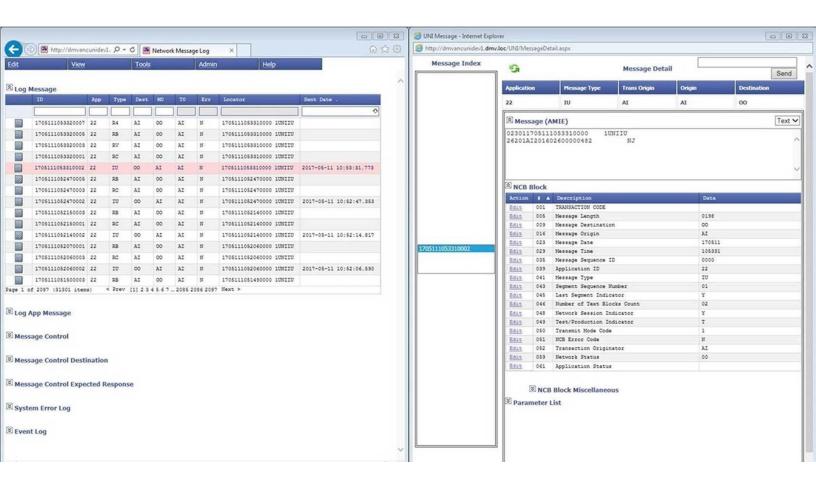


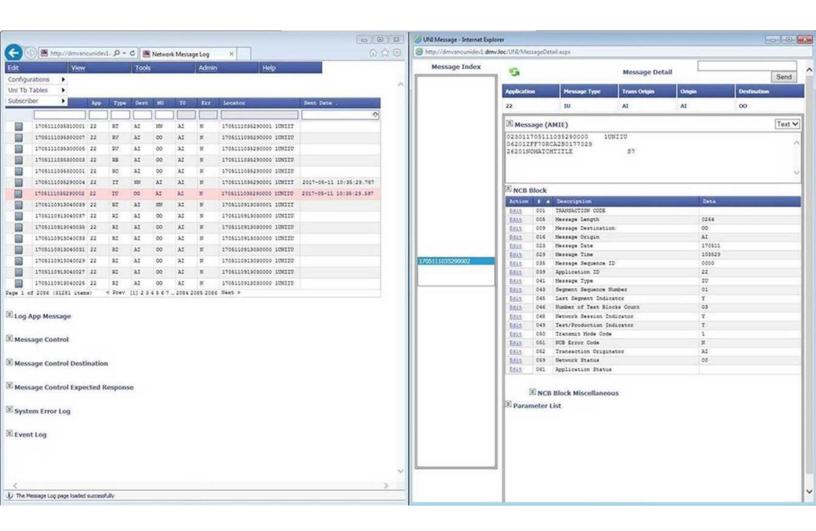


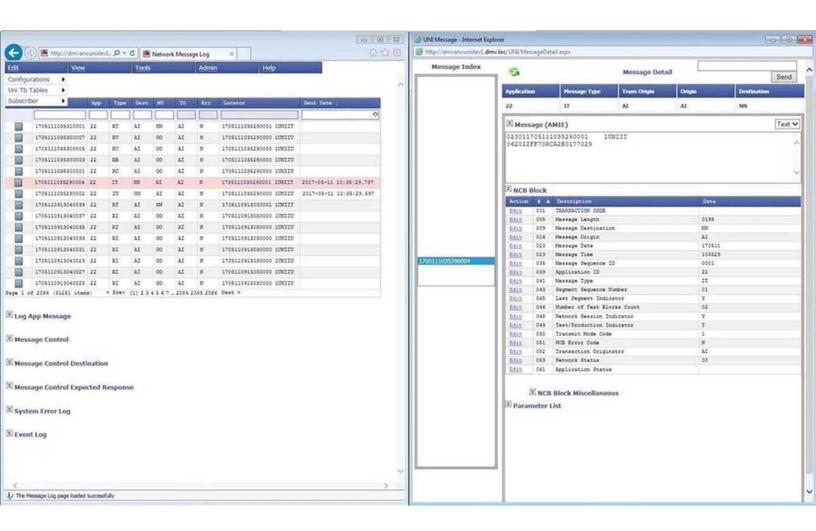




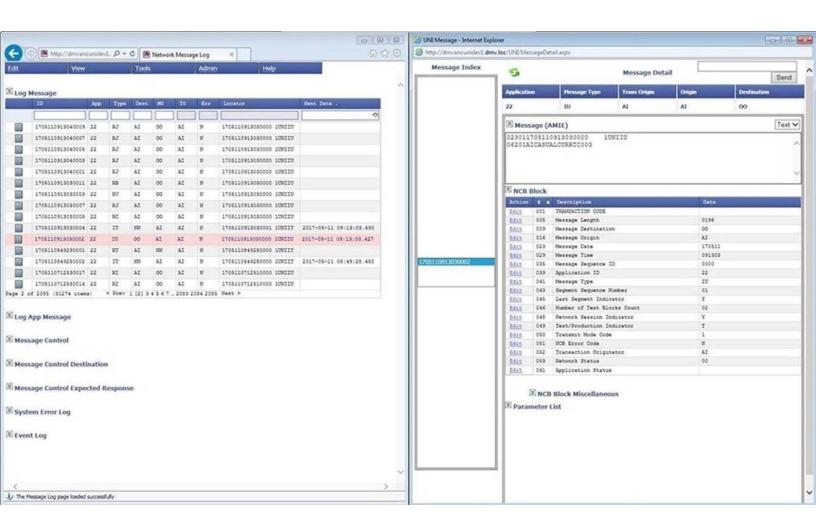


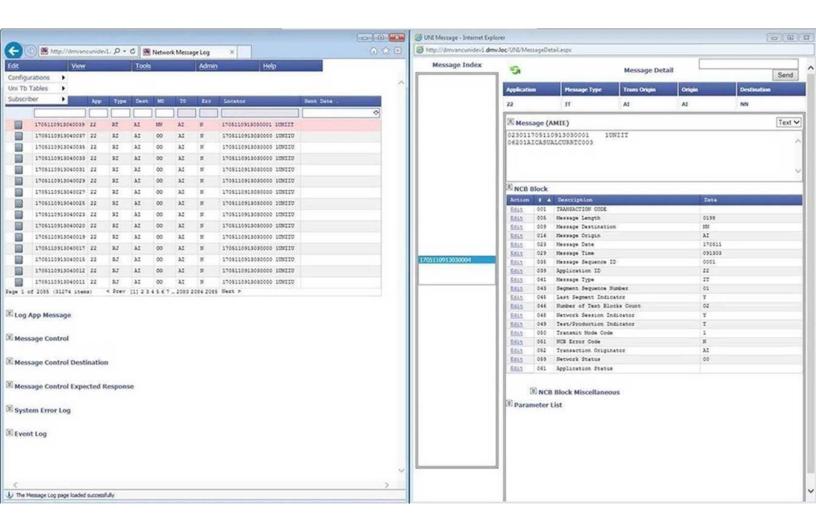


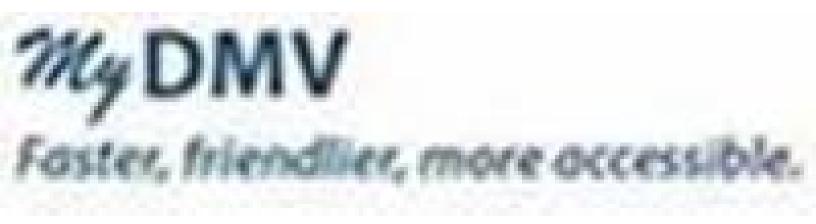


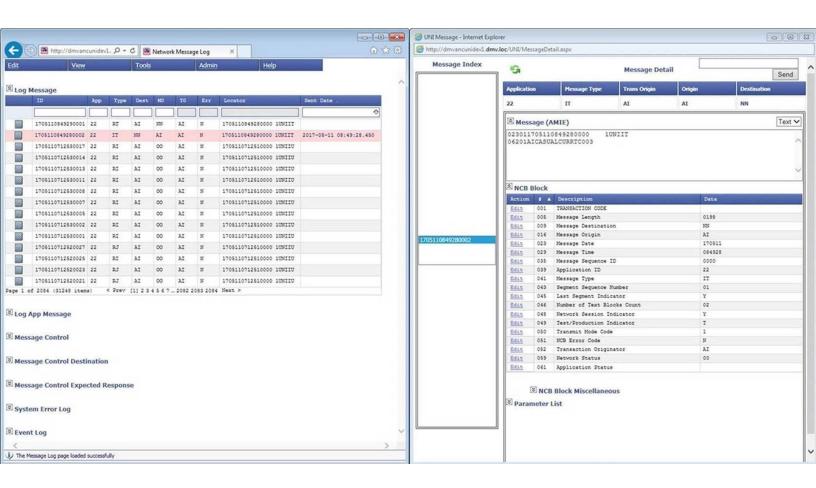


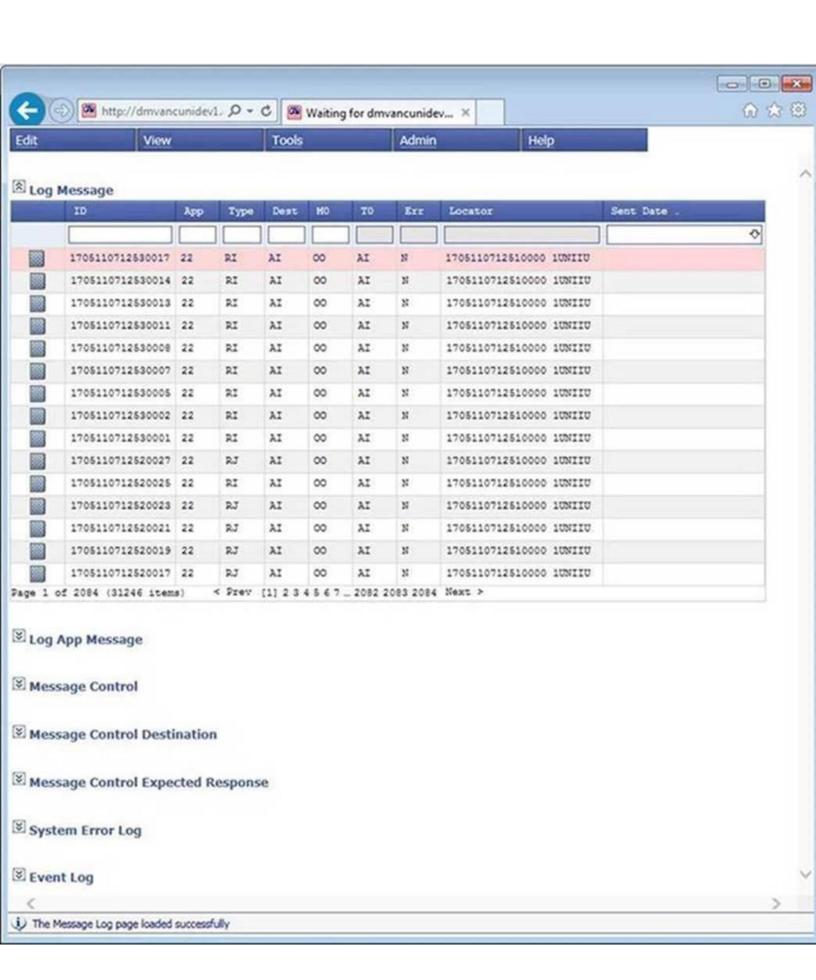


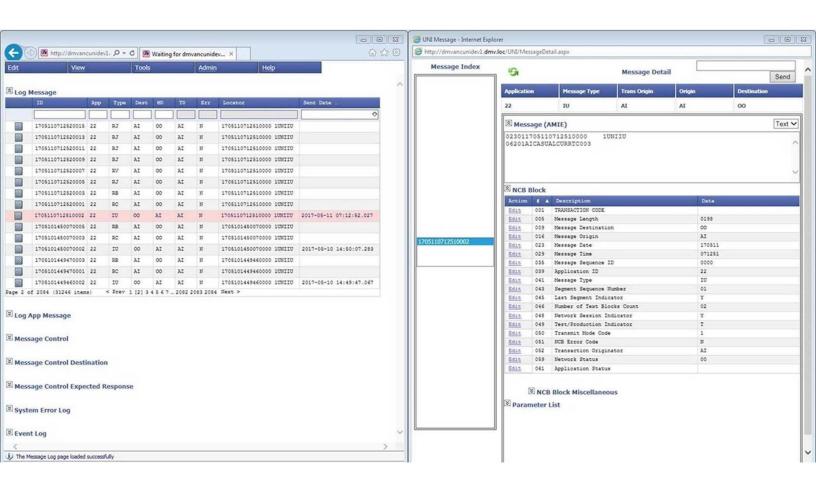


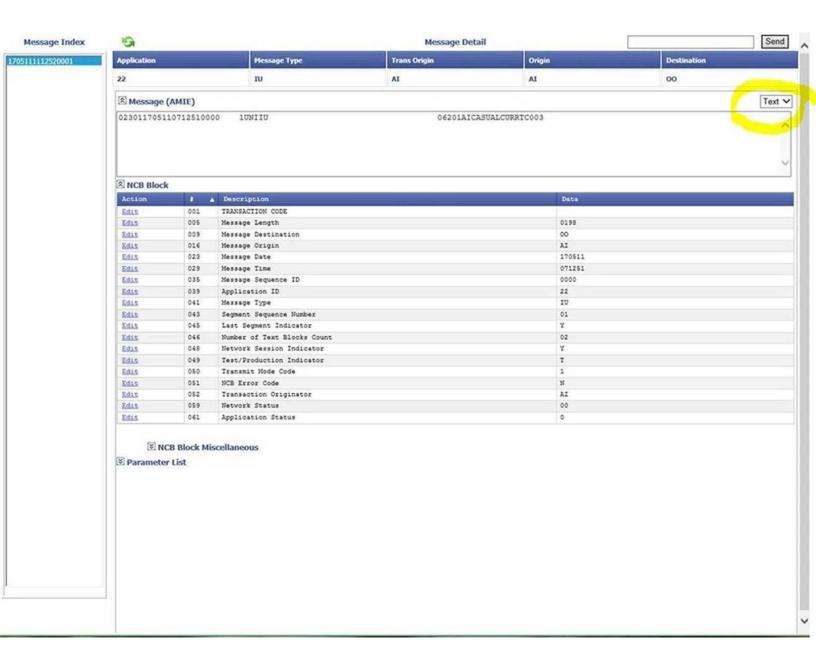












		App	Type	Dest			Err	Locator	Sent Date .
[54	×				
	1705111112520048	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.730
	1705111112520046	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
	1705111112520044	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520042	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520040	22	RI	AI	00	λī	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520038	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-08-11 11:12:52.667
	1705111112520036	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520034	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520032	22	RI	AI	00	AI	21	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520030	22	RI	AI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520028	22	RJ	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520026	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520024	22	RJ	AI	00	λI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520022	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520020	22	R.J	AI	00	AI	32	1708110712610000 1UNIIU	2017-05-11 11:12:52.480

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Log Mess	ane									
Log Make	ID	Ap	p I	уре	Dest	MO	TO	Err	Locator	Sent Date .
					ai					
	1705111112520018	22	R.	1	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	R.	J	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.	7	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	P.	7	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
1	1705111112520010	22	R.	T.	AI	00	λī	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	R	7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	P	3	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	R		AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	93	В	AI	00	AI	и	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	Ri		AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	93	i.	AI	00	AI	31	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
}	1705101849470002	22	R		AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	R-		AI	00	AI	ы	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	R	7	AI	00	AI	ы	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
1	1705101848440004	22	RI	3	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Dillon Salsman <dsalsman@resdat.com>
Sent: Monday, May 22, 2017 11:44 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

1

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS

02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND

3

02/3 GMSMSI MESSAGE MATCH SEQUENCE ID

02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	\/\/HNAY	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MIN	R COLOR - added secondary color
--------------------------------	---------------------------------

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder 30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34[™] Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

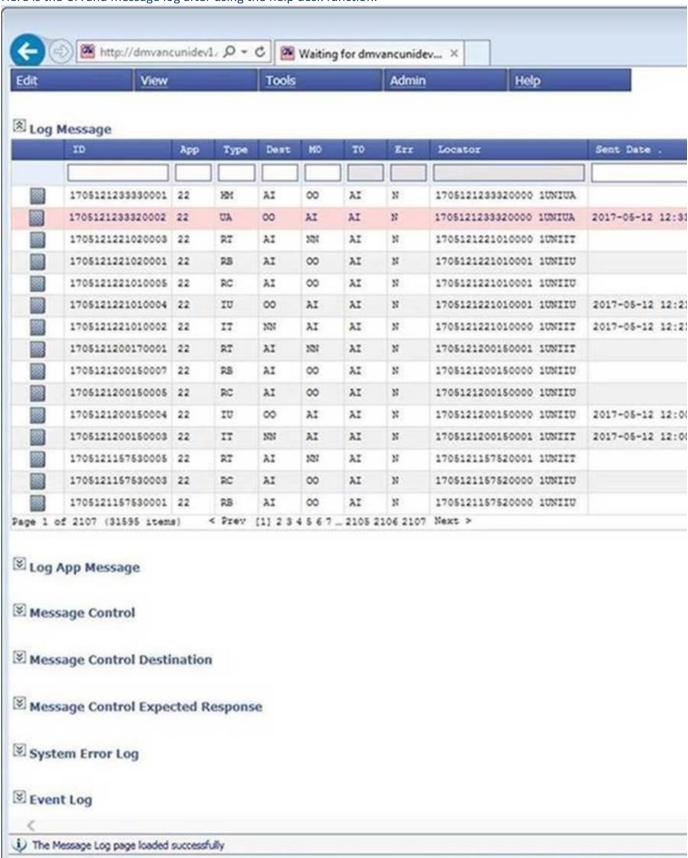
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

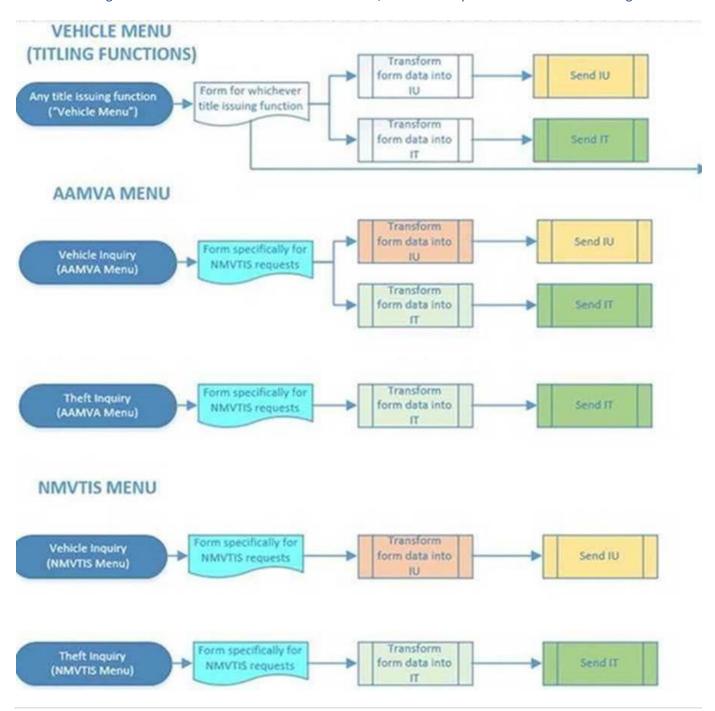
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' <<u>screighton@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

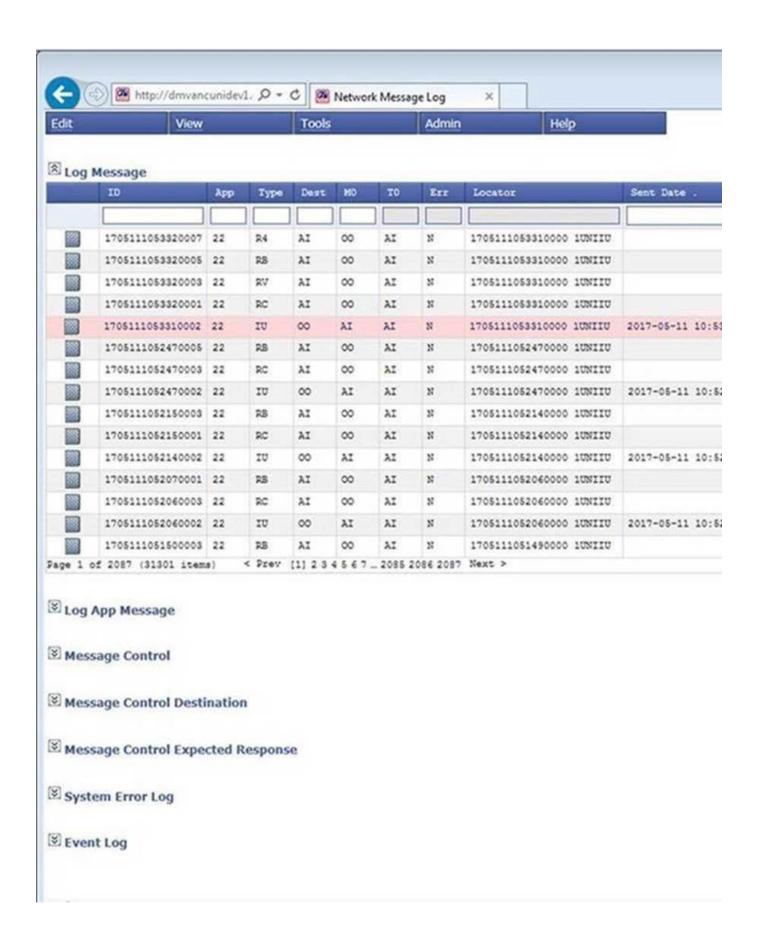
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

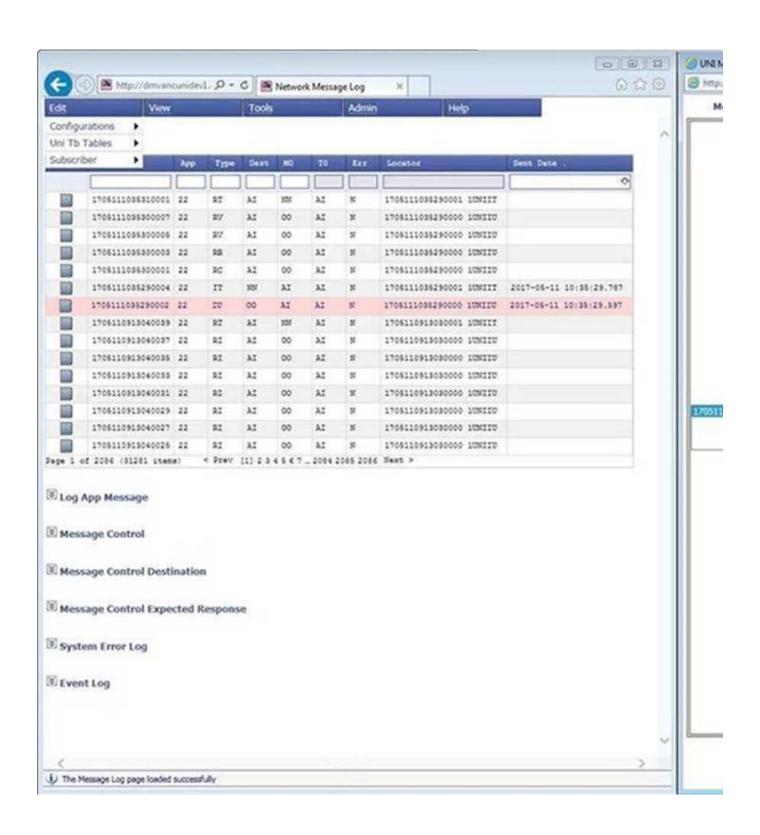
Sent: Thursday, May 11, 2017 2:39 PM

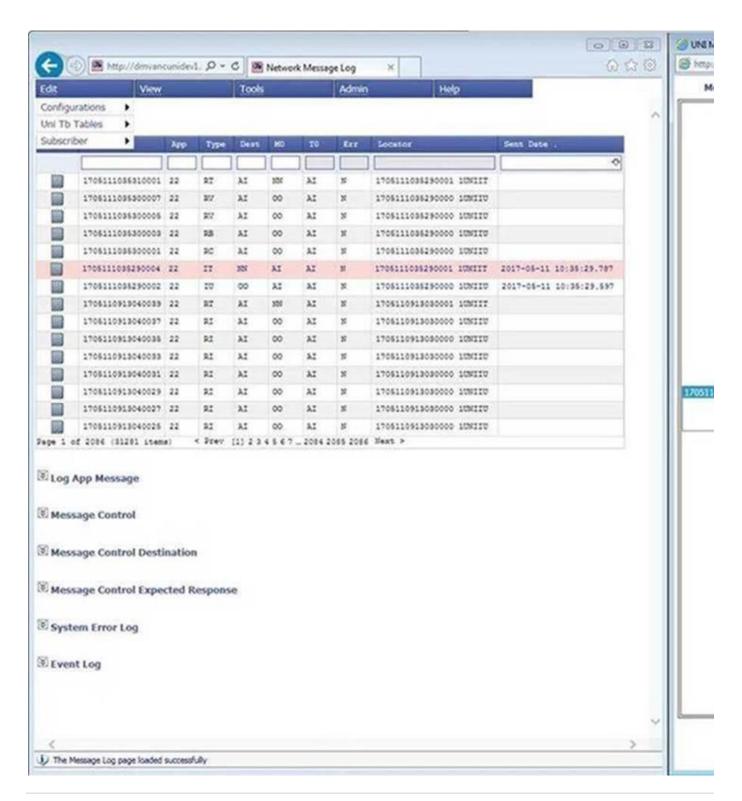
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

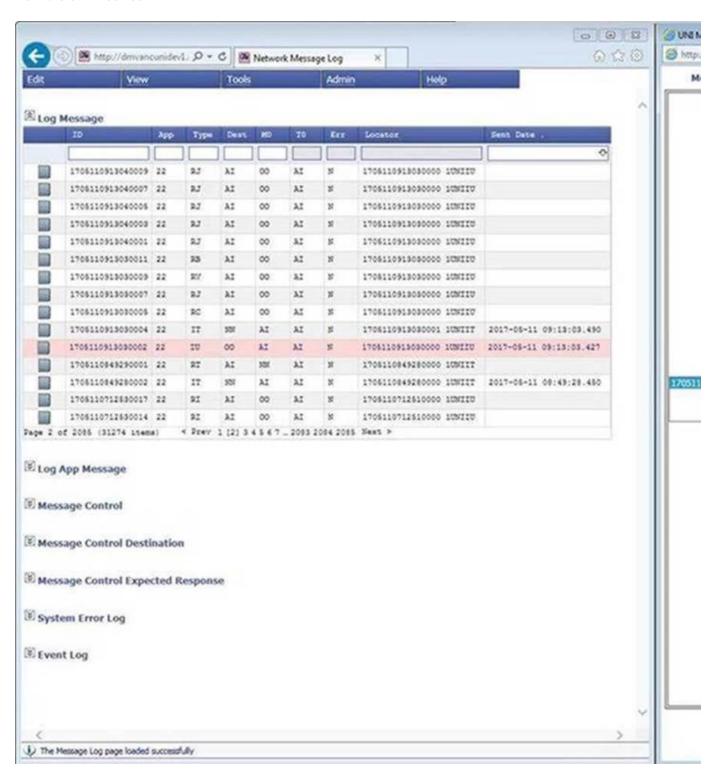
Sent: Thursday, May 11, 2017 1:21 PM

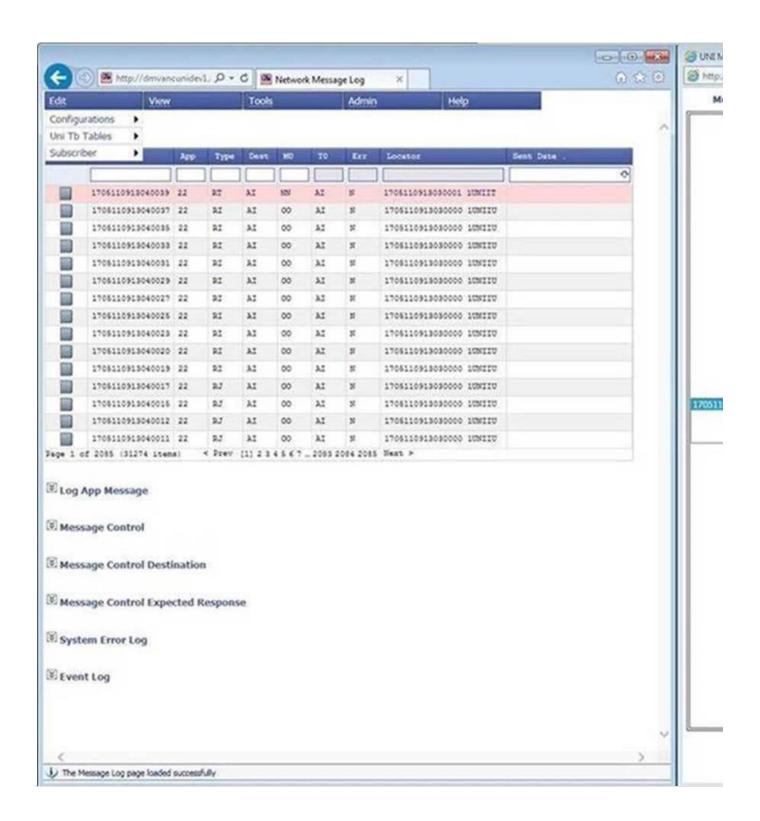
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

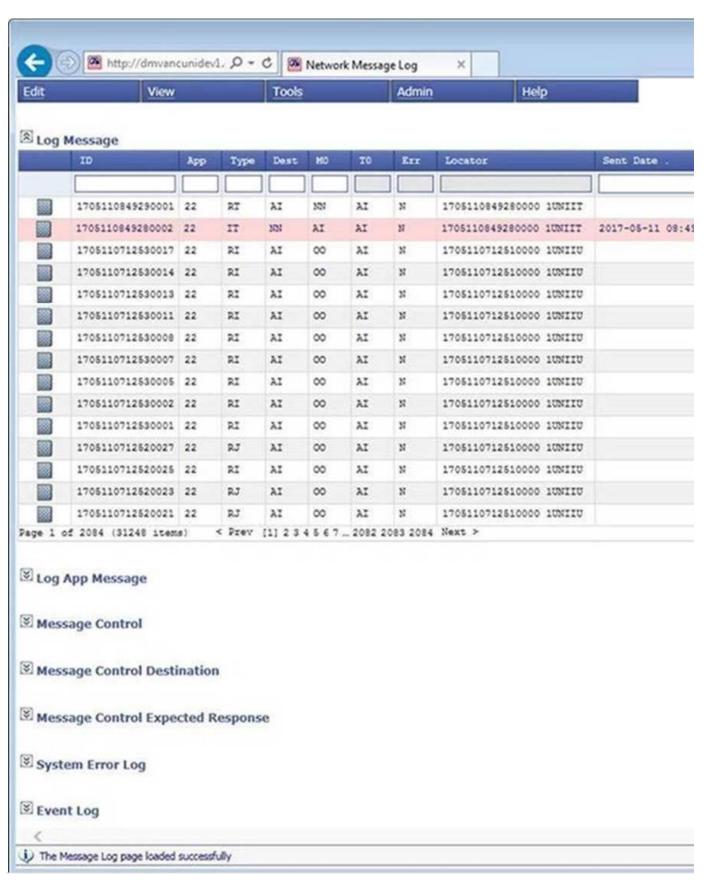
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

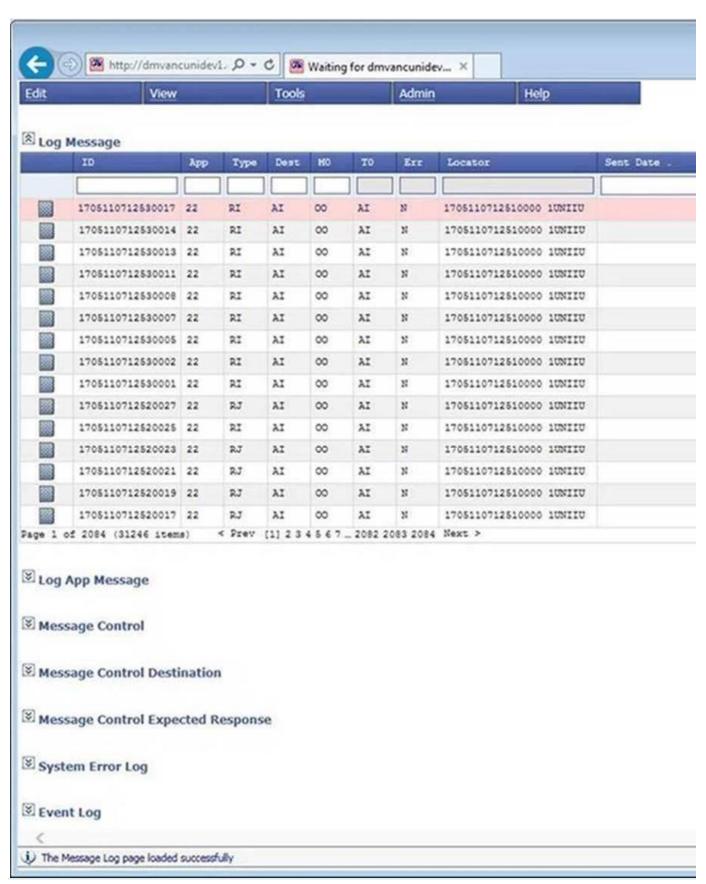
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

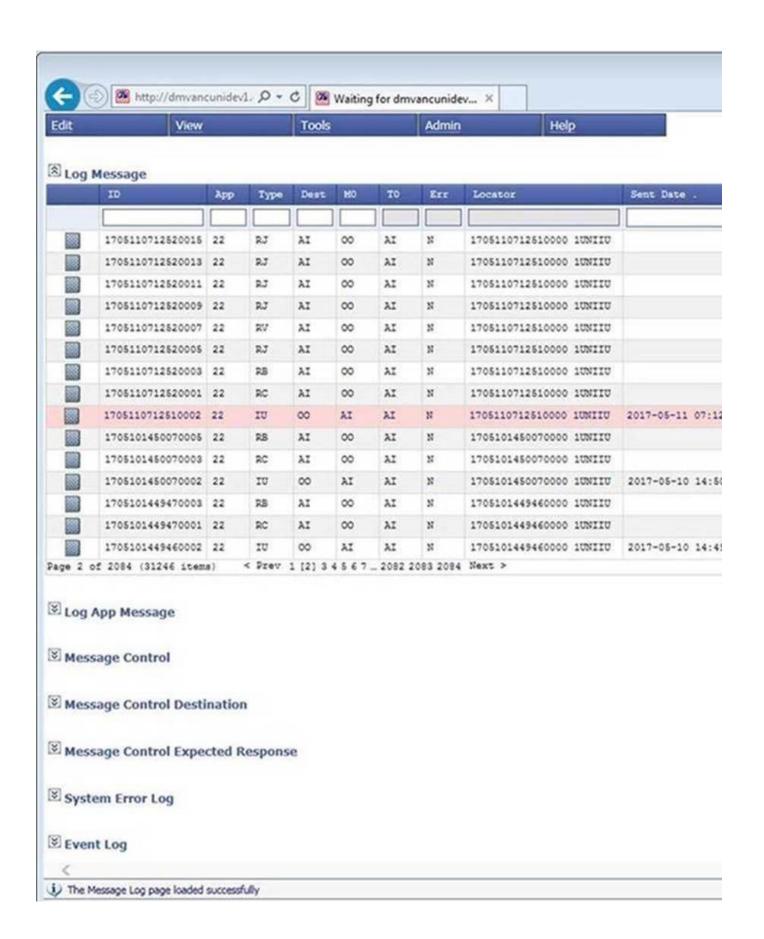
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

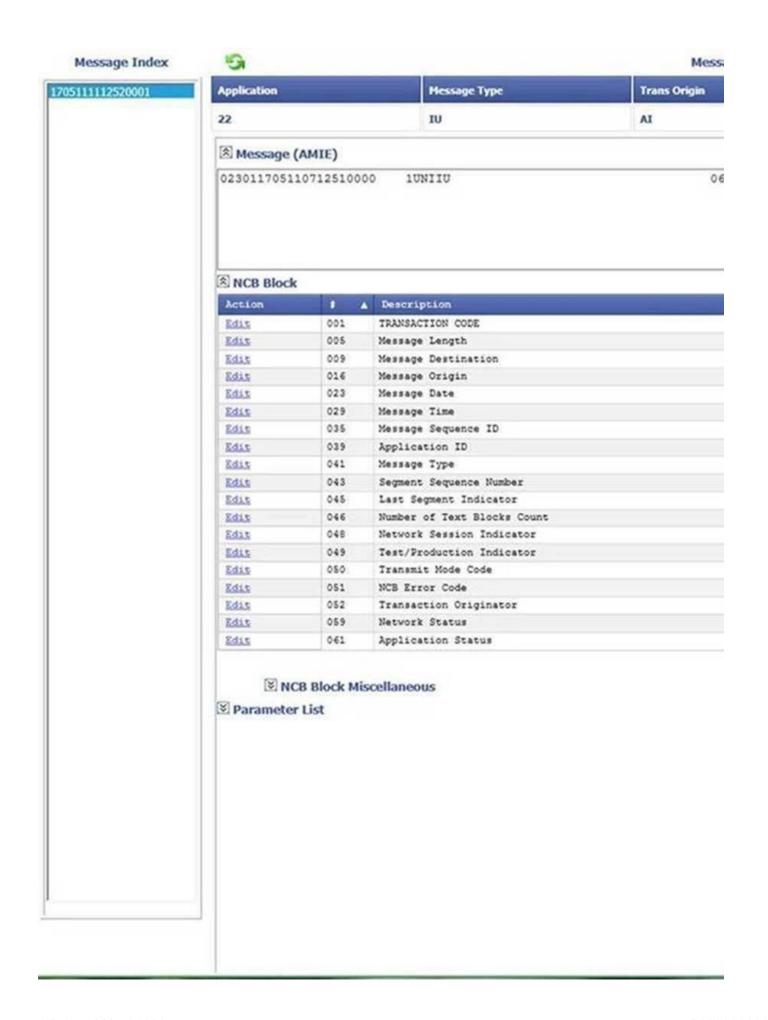
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

	ID	App	Type	Dest	MO
				[al	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	λī	00
	1705111112520042	22	RI	AI	00
	1705111112520040	22	RI	λī	00
	1705111112520038	22	RI	AI	00
	1705111112820036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
100	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	R.J	AI	00
	1705111112520026	22	P.J	AI	00
	1705111112520024	22	RJ	AI	00
	1705111112520022	22	RJ	AI	00
	1705111112520020	22	R.J.	AI	00

- **図** Log App Message
- Message Control
- **図** Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log

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B Log Message

ID	Арр	Туре	Dest	HO
			ði	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	RJ	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	RJ	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	2.8	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	P.B	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	24	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **▼ Event Log**

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

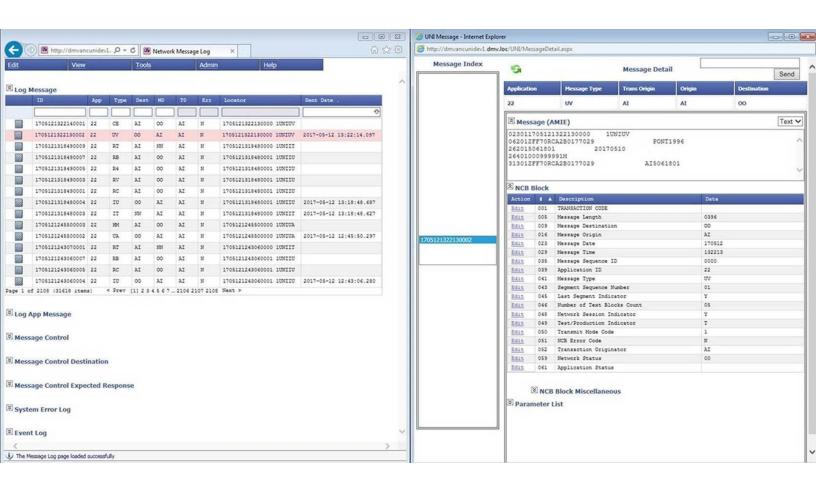
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

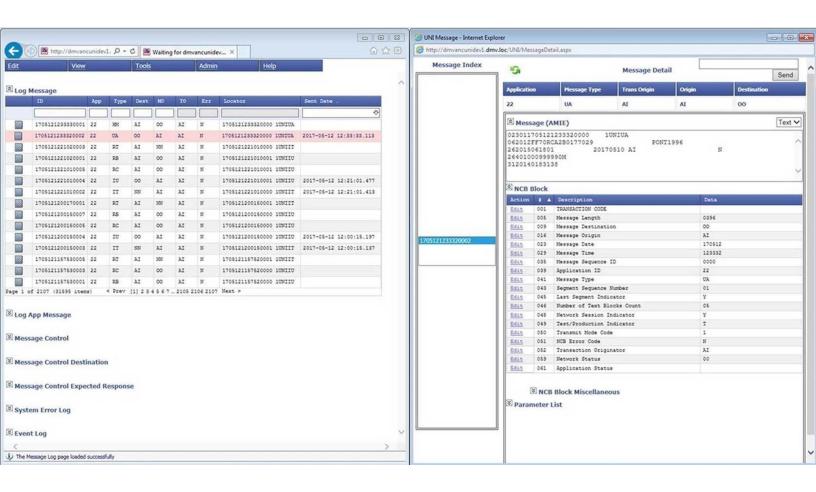
Be part of the solution.

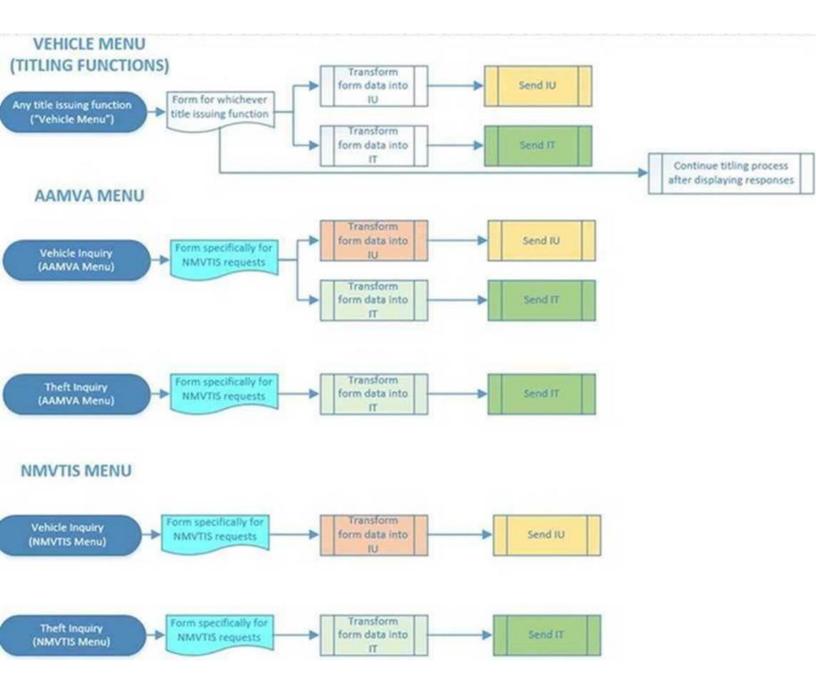
Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

Confidentiality Notice:

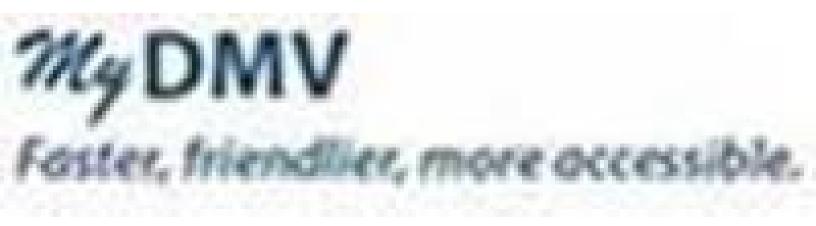
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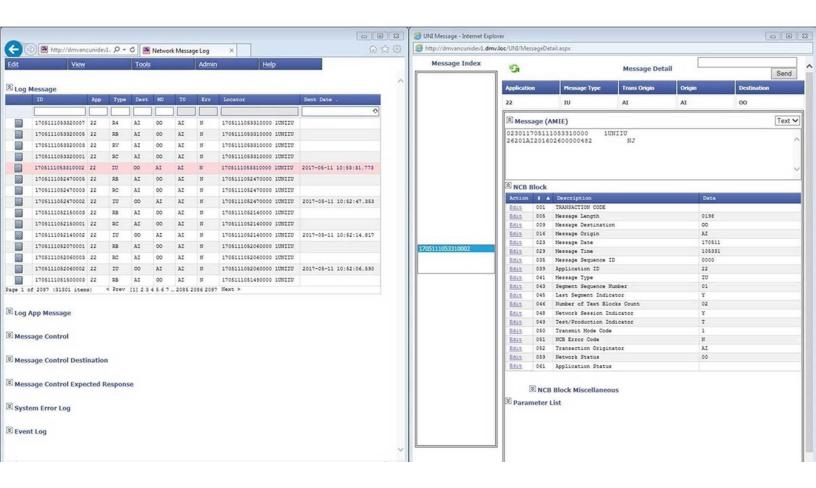


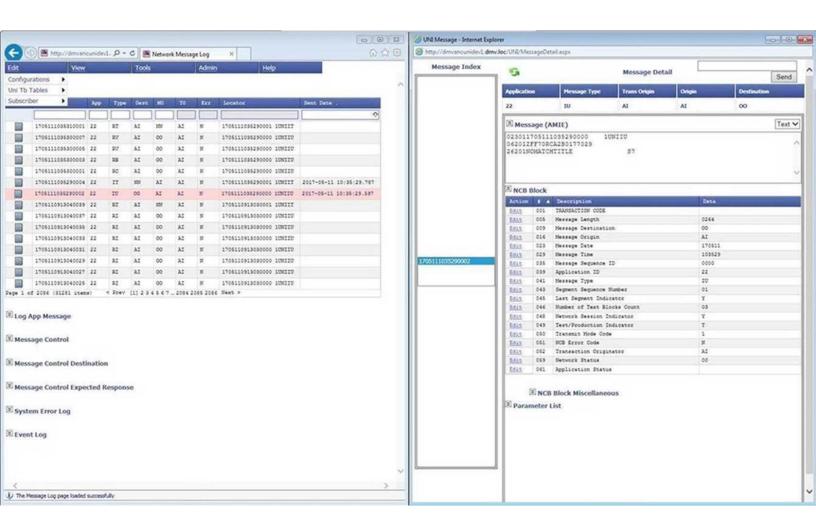


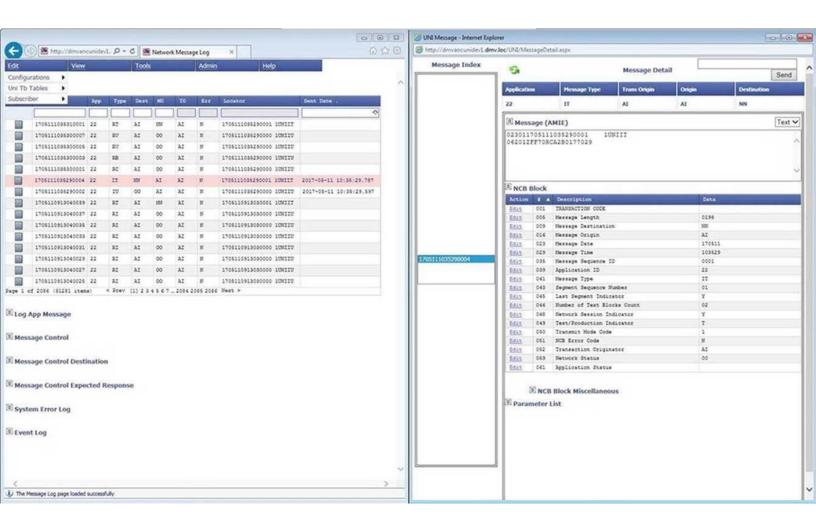




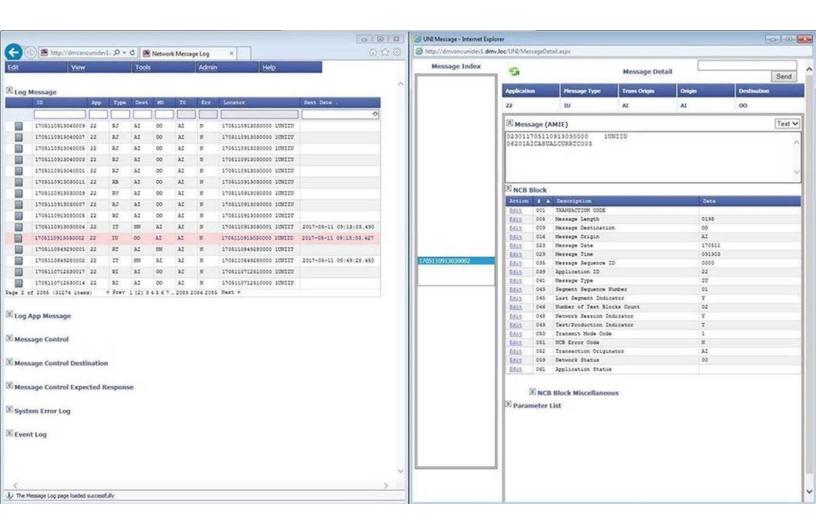


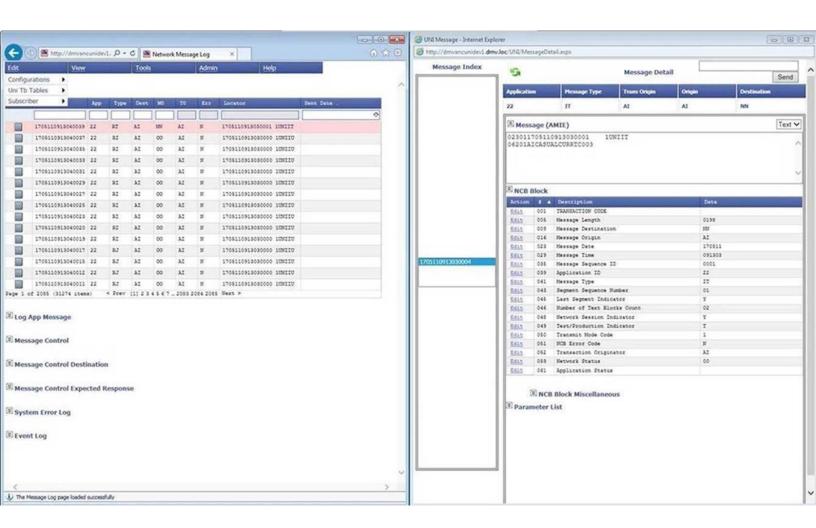


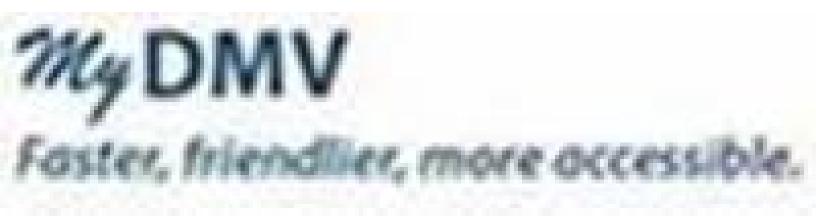


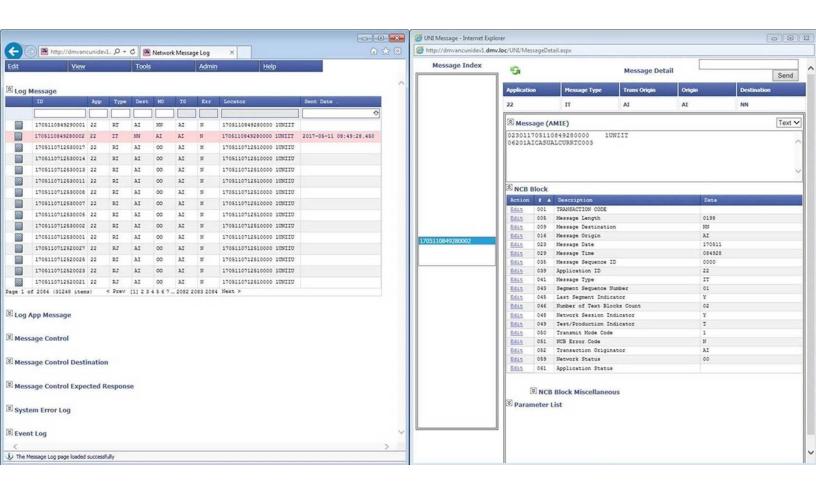


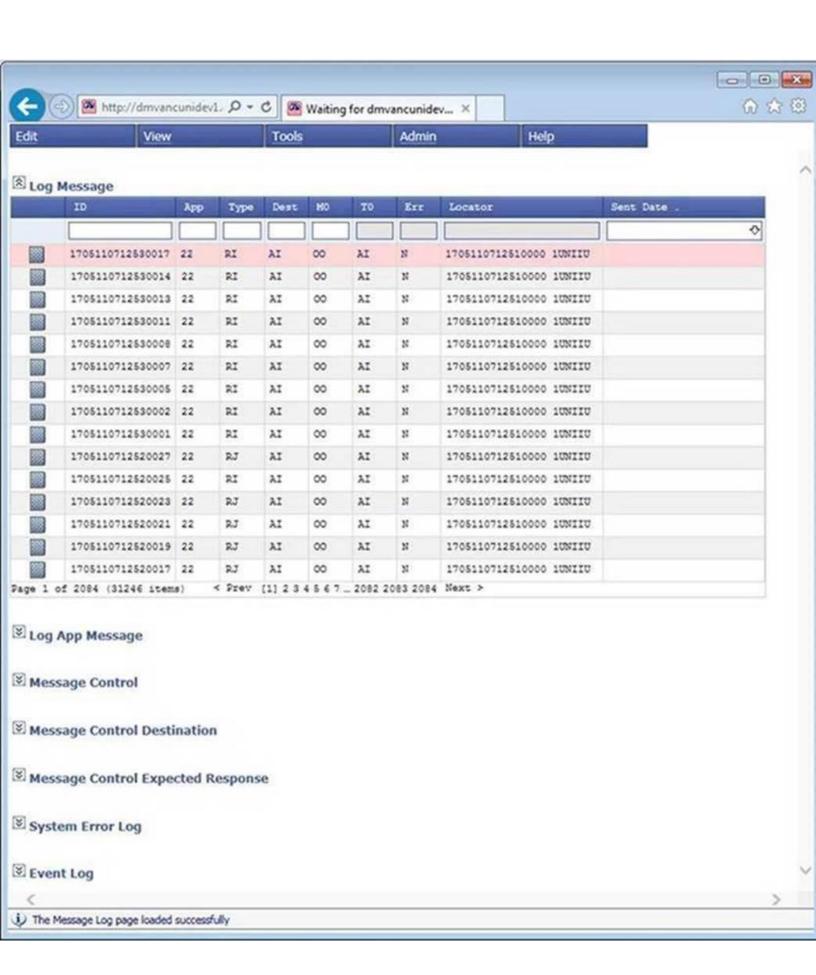


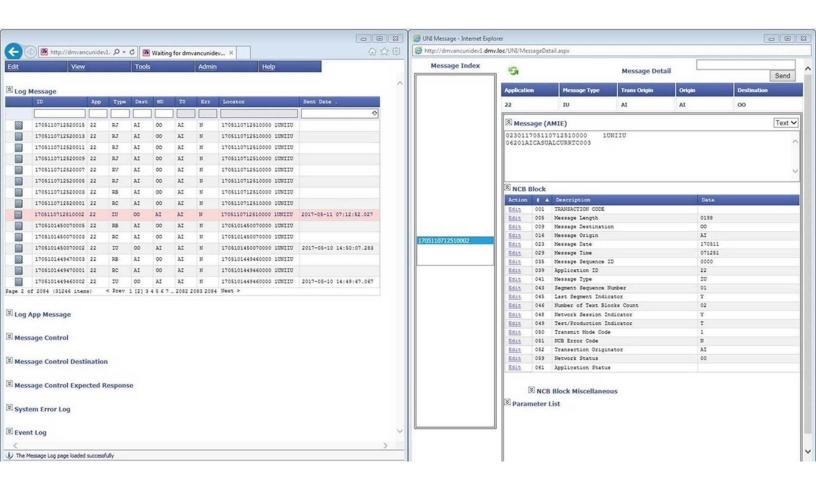


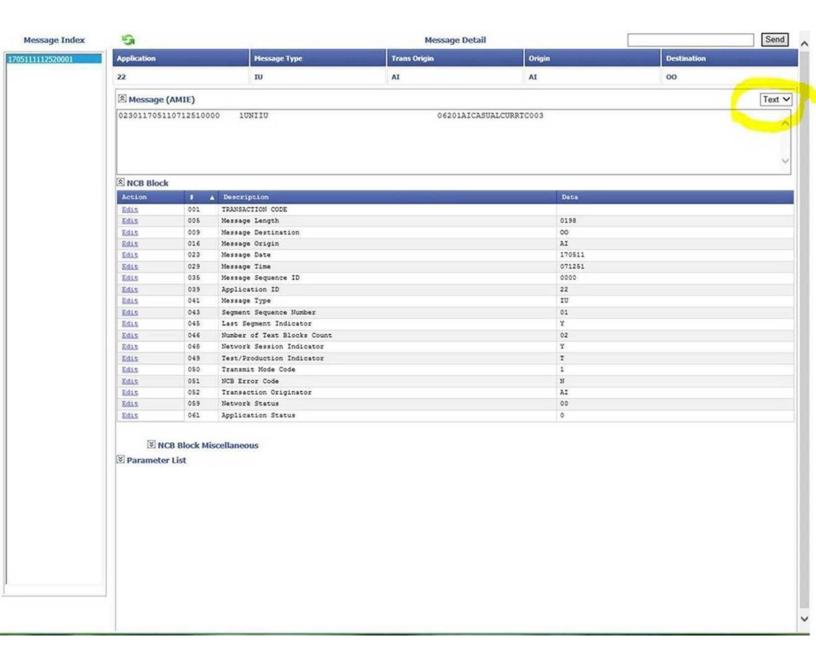












	ID	App	Type	Dest	MO	TO	Err	Locator	Sent Date .
				84	×				
	1705111112520048	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
	1705111112520046	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
	1705111112520044	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520042	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.667
1	1705111112520040	22	RI	AI	00	AI	24	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520038	22	RI	AI	00	AI	31	1705110712810000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520036	22	RI	AI	00	AI	37	1705110712810000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520034	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520032	22	RI	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520030	22	RI	AI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520028	22	RJ	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520026	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520024	22	RJ	AI	00	λī	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520022	22	p.j	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520020	22	RJ	AI	00	AI	32	1708110712810000 1UNIIU	2017-05-11 11:12:52.480

図 Log App Message

Edit

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Log Mess	ID	App	Type	Dest	HO	70	Err	Locator	Sent Date .
				ai					
	1705111112520018	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	RJ	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	RJ	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	28	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	ac.	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	P.B	AI	00	AI	ы	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
3	1705101849470002	22	RC	AI	00	1K	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	2.4	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440004	22	RB	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64839-000019

From: Creighton, Susan <screighton@aamva.org>

Sent: Monday, May 22, 2017 12:25 PM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Attachments: AK NMVTIS Online Structured Test Plan 20170520.xlsx; AK State Structure Testing Status

Report 20170520.xlsx

Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

1

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

2

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' <<u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

3

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAFT	ΔΔΜVΔ FRROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58

4

VOWNAM - OWNER NAME AN 35 112 VOWNAM - OWNER NAME AN 35 166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00020047

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	added cocondary color
Ub/3	VVHCUIVI	VEHICLE/VESSEL WIINUR COLUR	 added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder
30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1	VBRDCD	BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)

DMV00020049

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

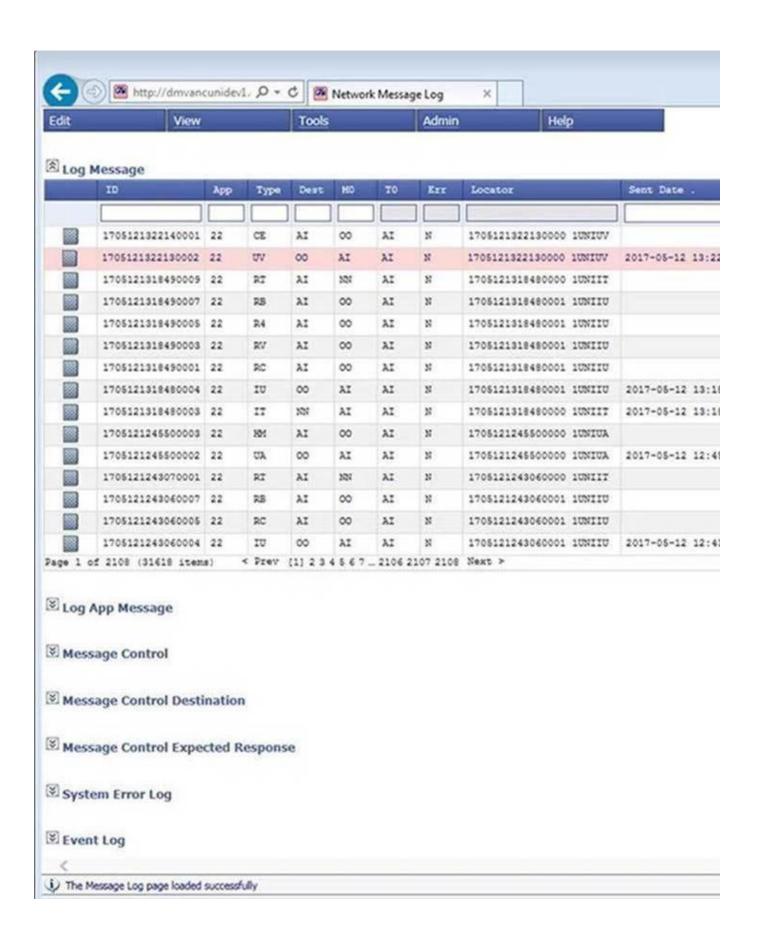
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

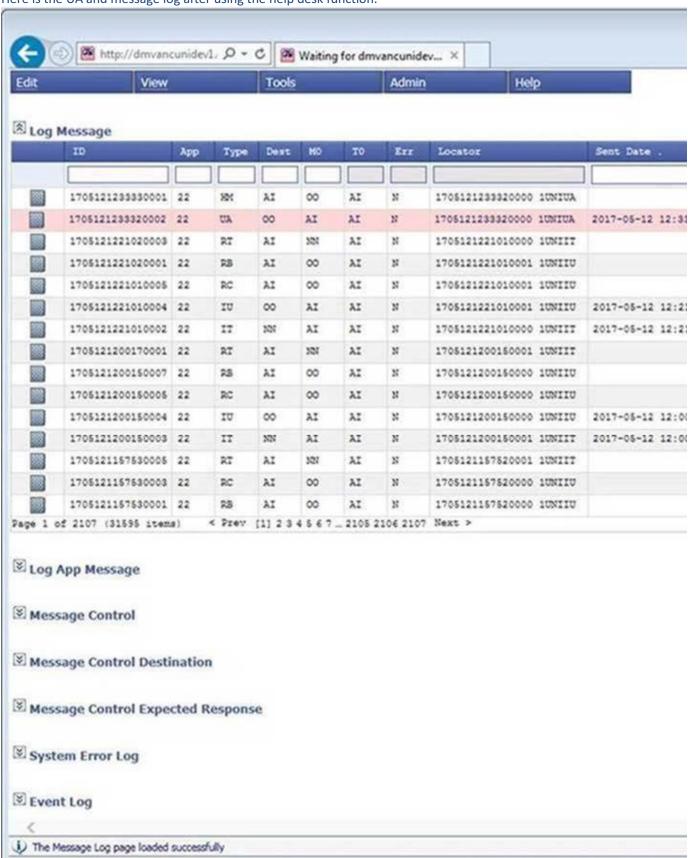
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

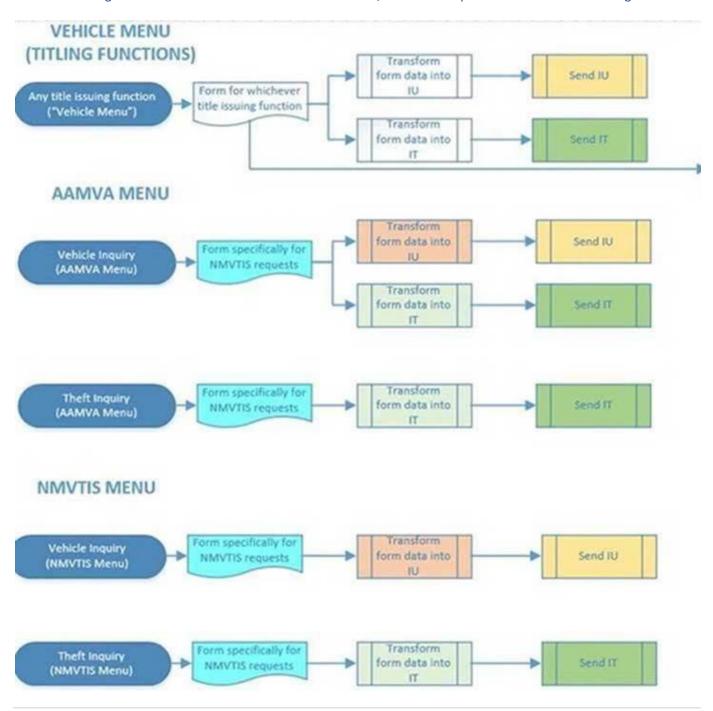
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov> CC: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

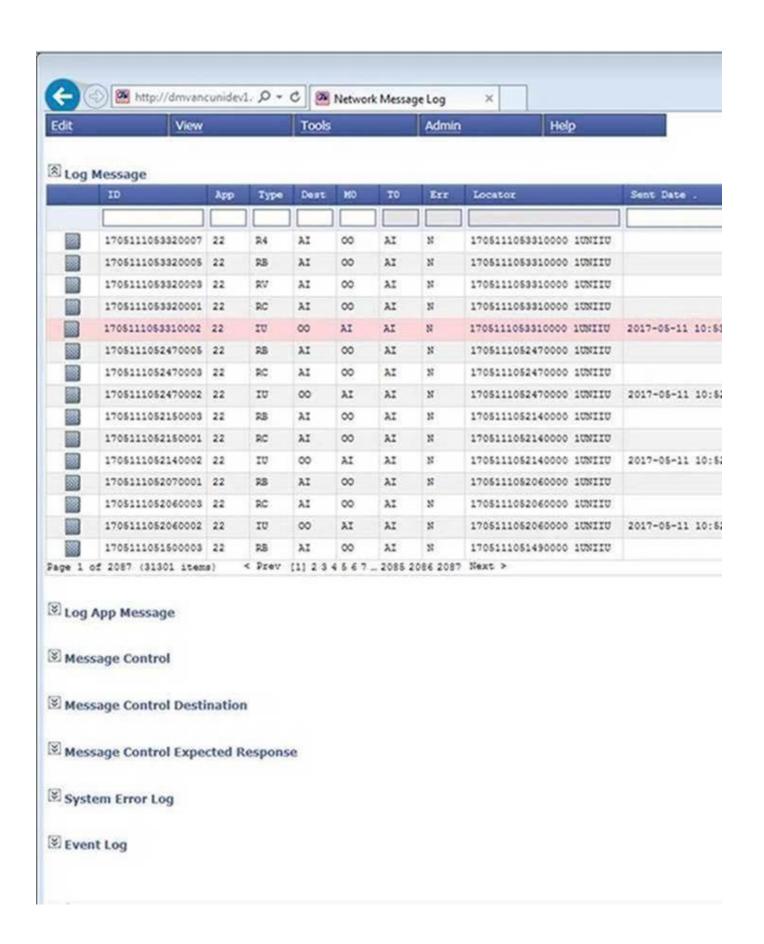
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

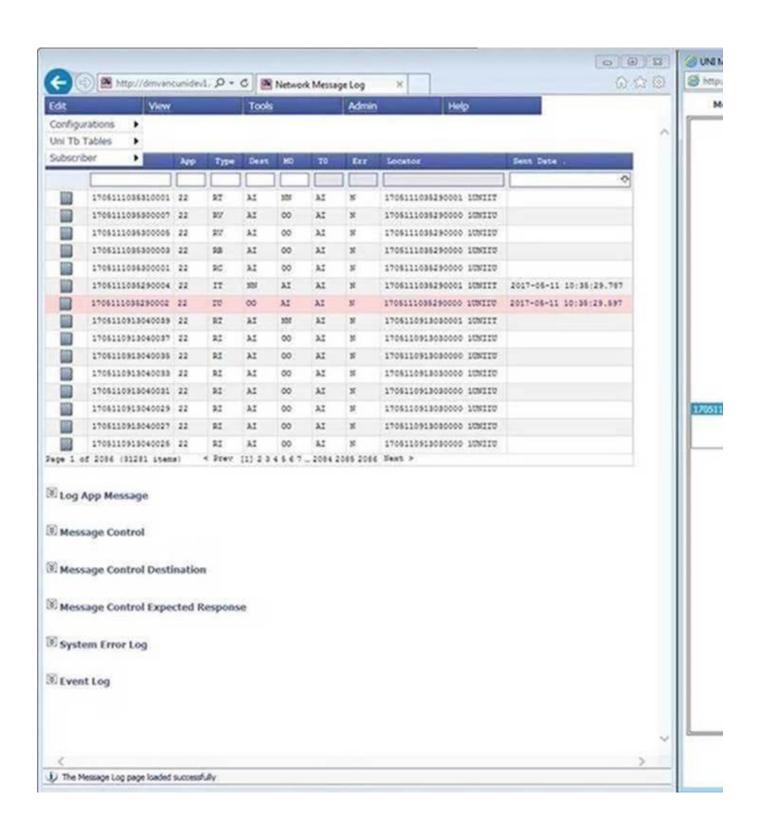
Sent: Thursday, May 11, 2017 2:39 PM

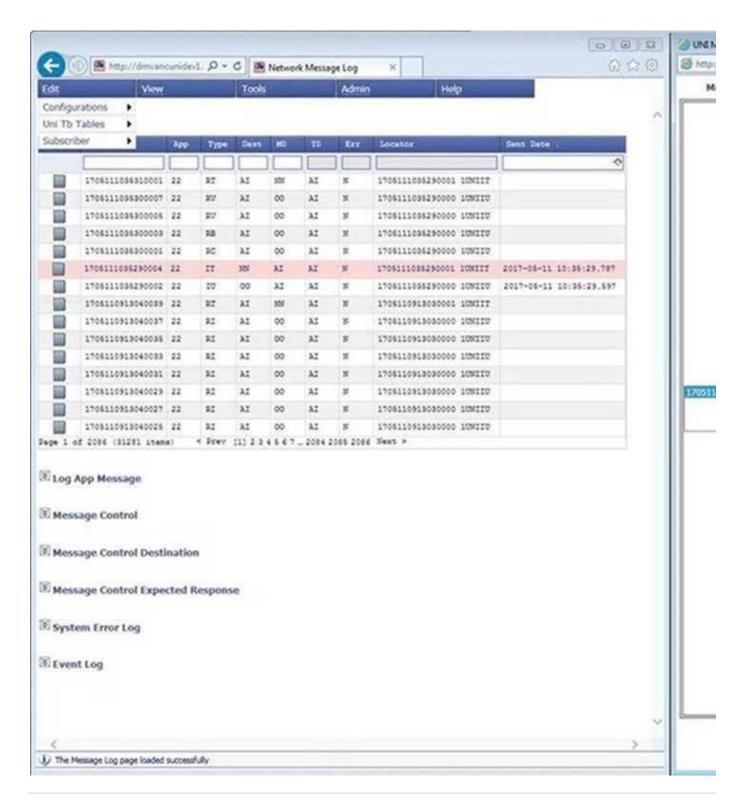
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

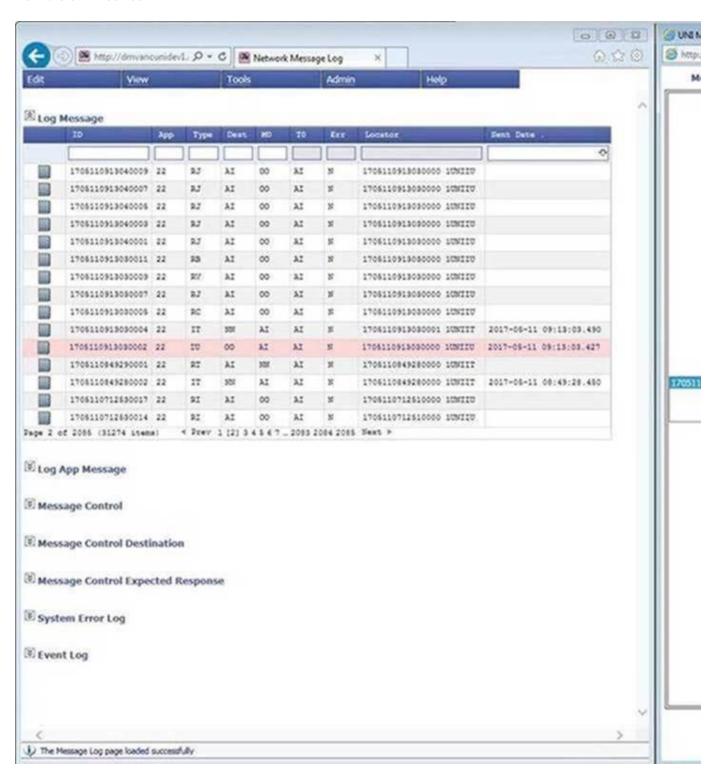
Sent: Thursday, May 11, 2017 1:21 PM

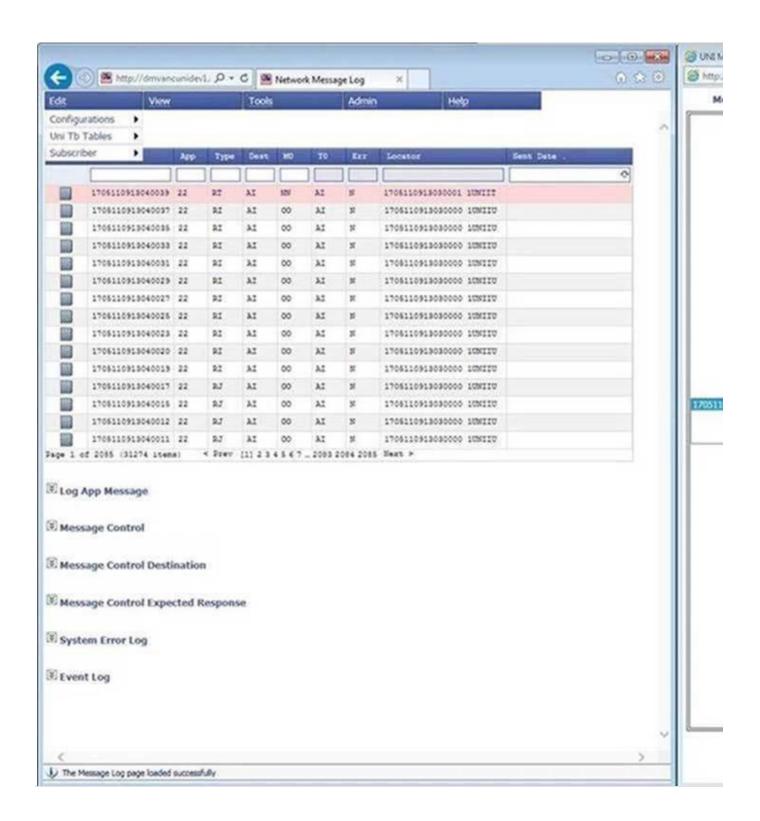
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

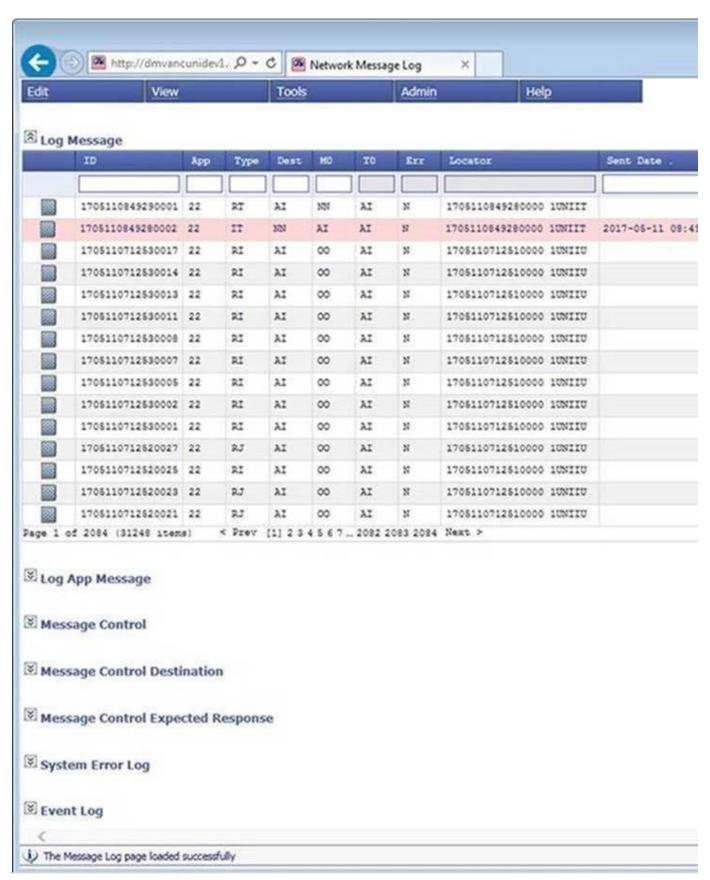
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

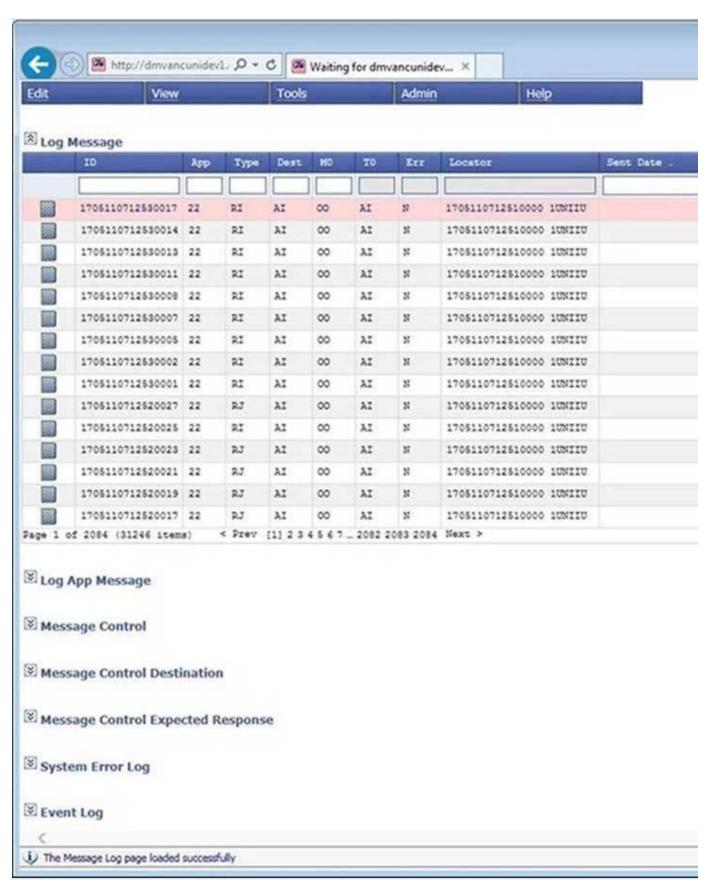
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00020075



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

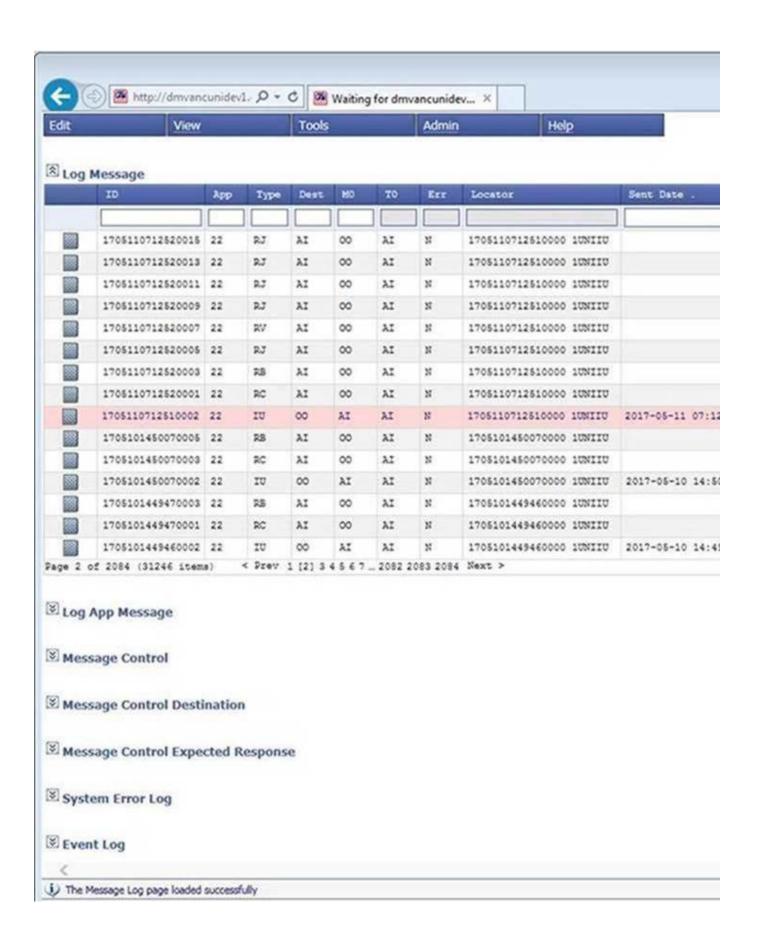
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



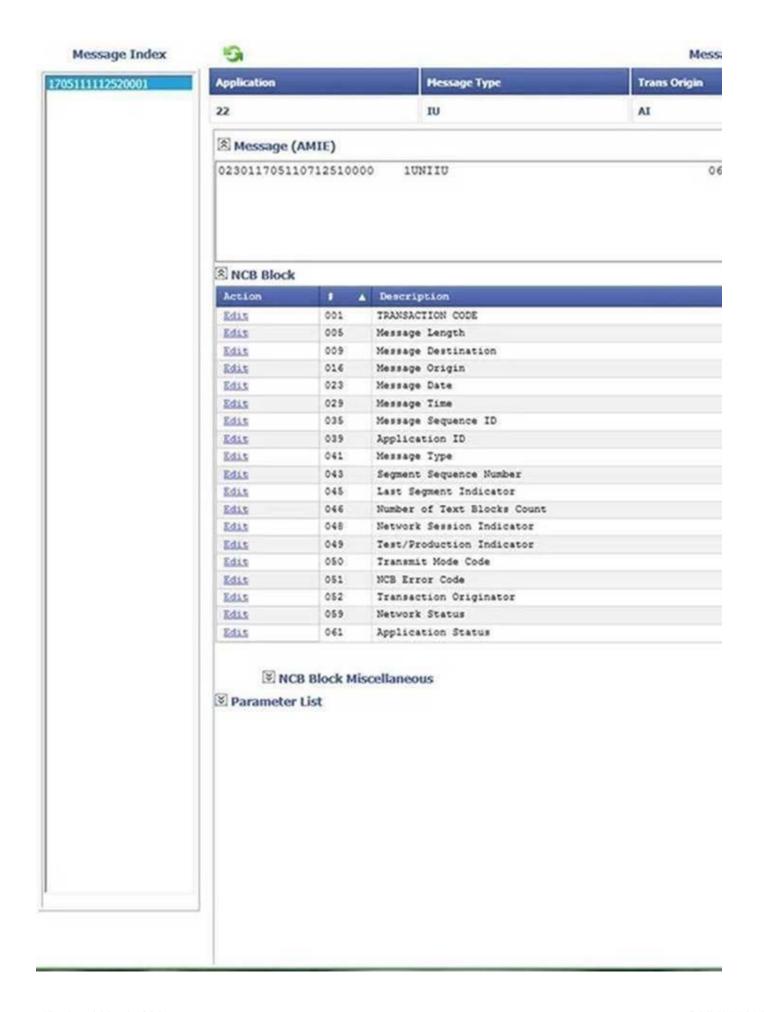
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

10	App	Type	Dest	HO
			[84	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	λī	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI AI	00
1705111112520030	22	RI		
1705111112520028	22	2J	AI	00
1705111112520026	22	P.J	AI	00
1705111112520024	22	RJ	AI	00
1705111112520022	22	RJ	AI	00
1705111112520020	22	RJ	AI	00

- **図** Log App Message
- Message Control
- **™** Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



Log Message

ID	App	Type	Dest	H
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	R.J	AI	00
1705111112520014	22	RJ	AI	00
1705111112520012	22	P.J	AI	.00
1705111112520010	22	R.J	λī	00
1705111112520008	22	RV	AI	00
1705111112520006	22	28	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	P.B	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	2.4	λī	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

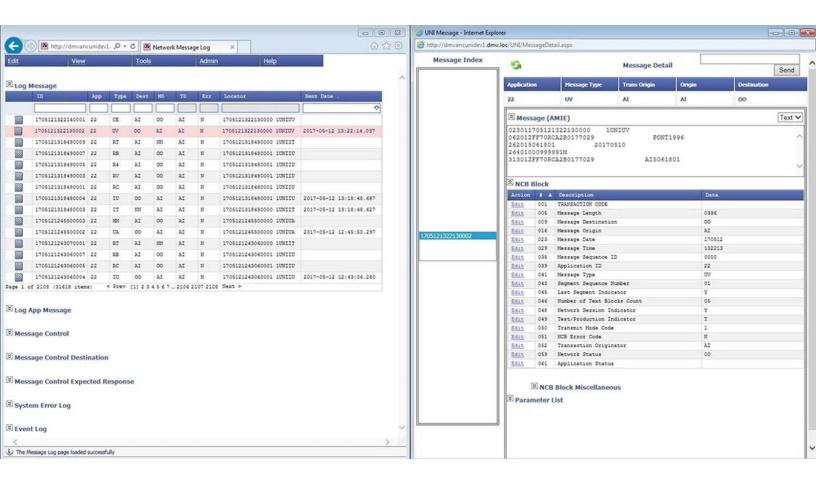
Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

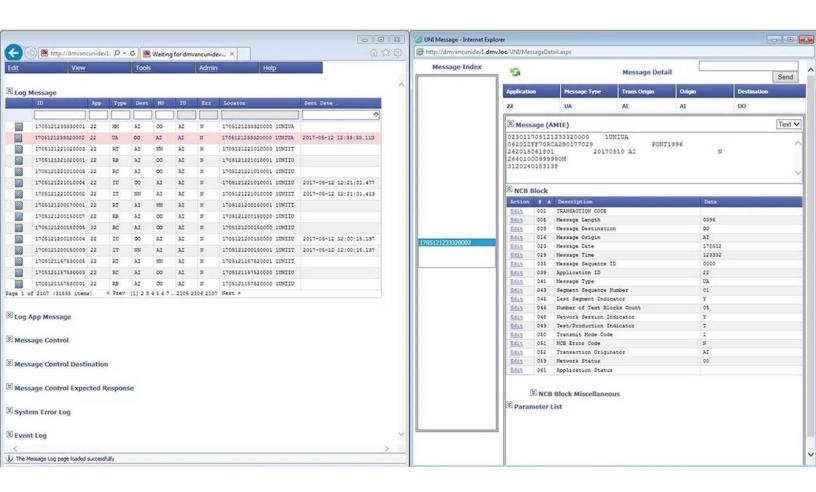
Confidentiality Notice:

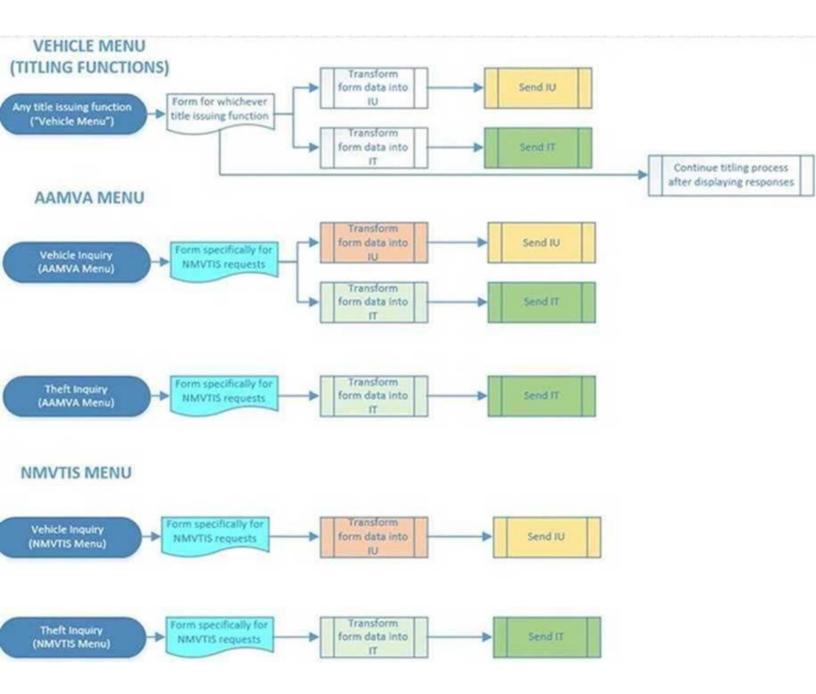
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This document 0.7.1187.64838-000001 is fully redacted





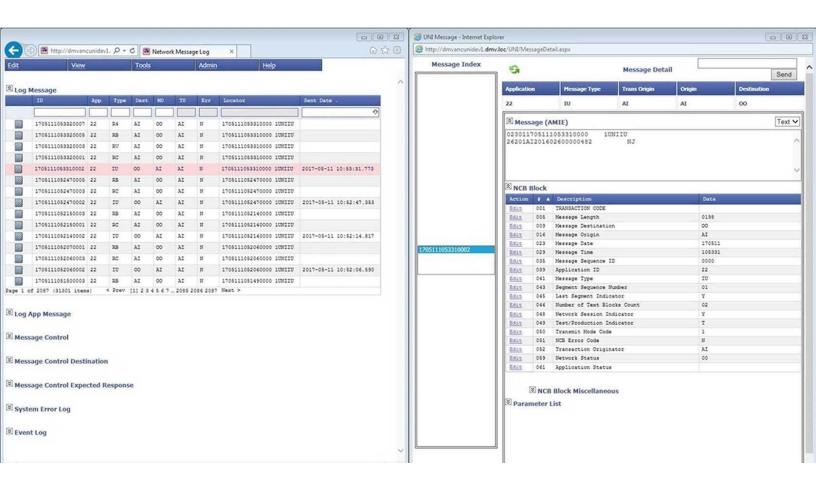


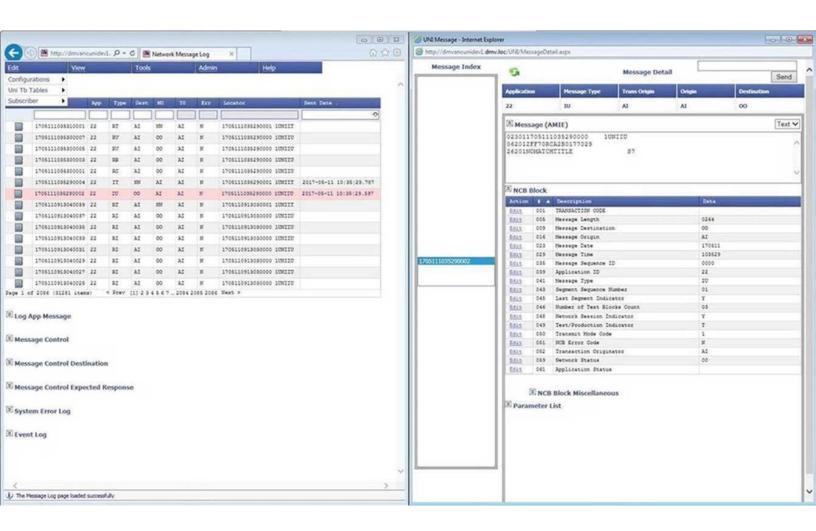


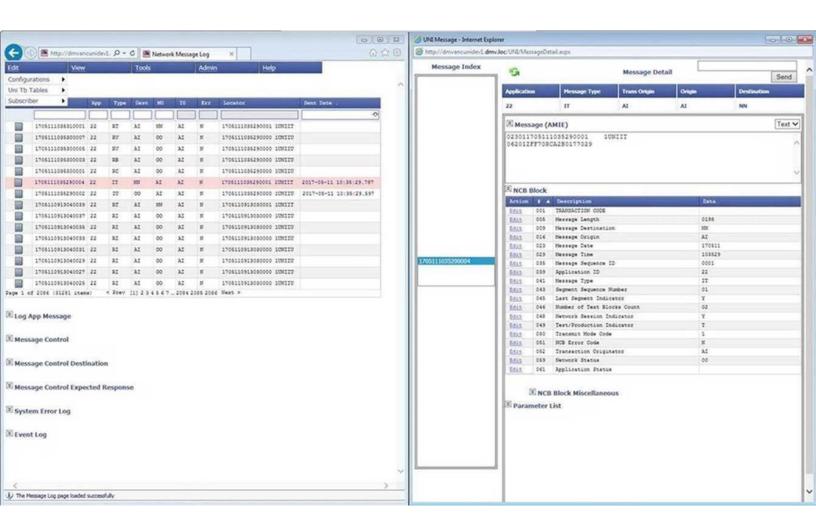




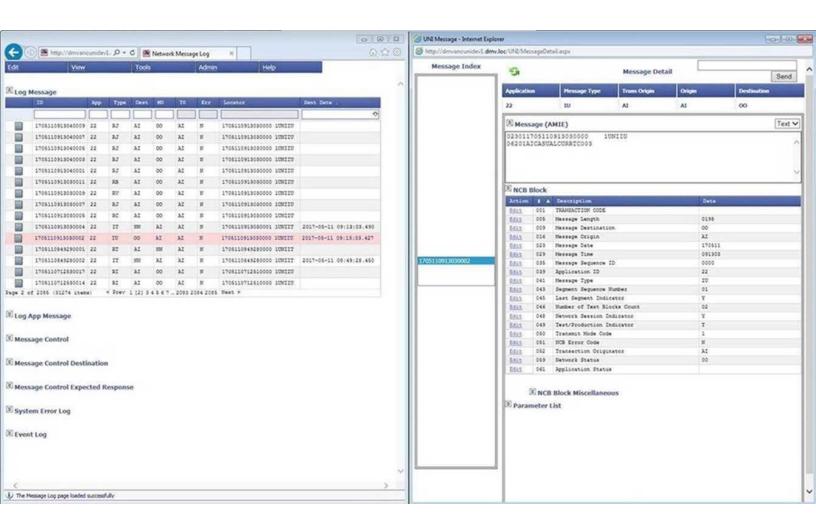


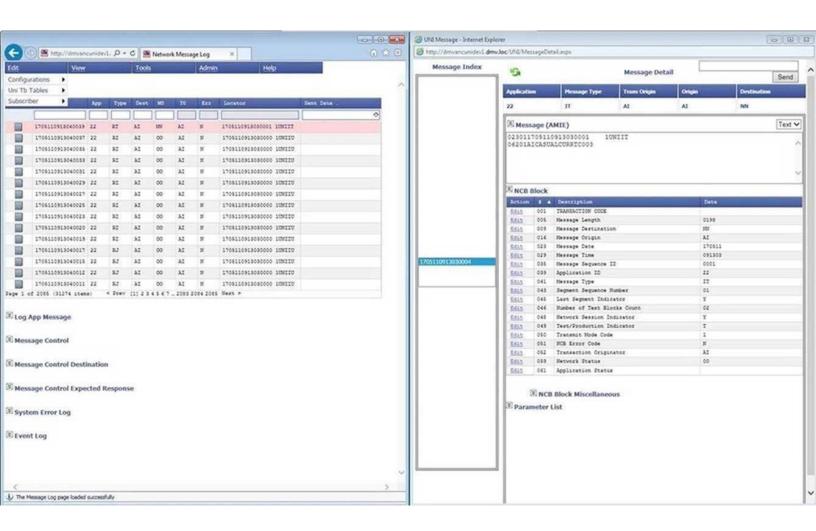




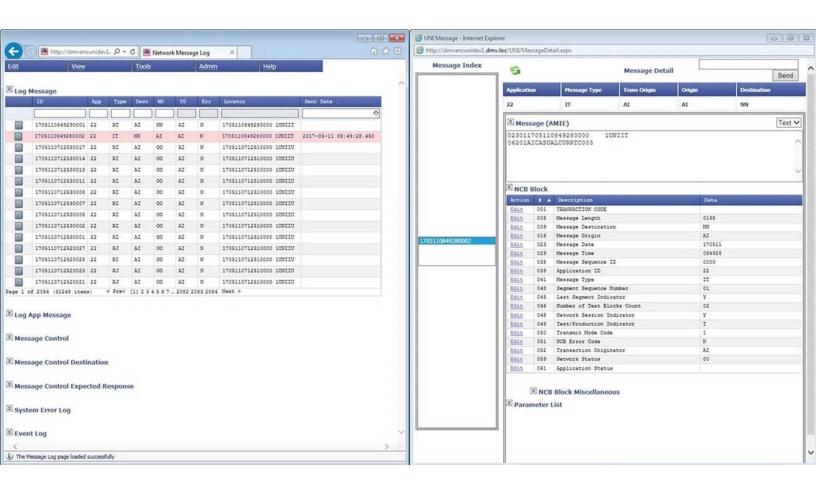


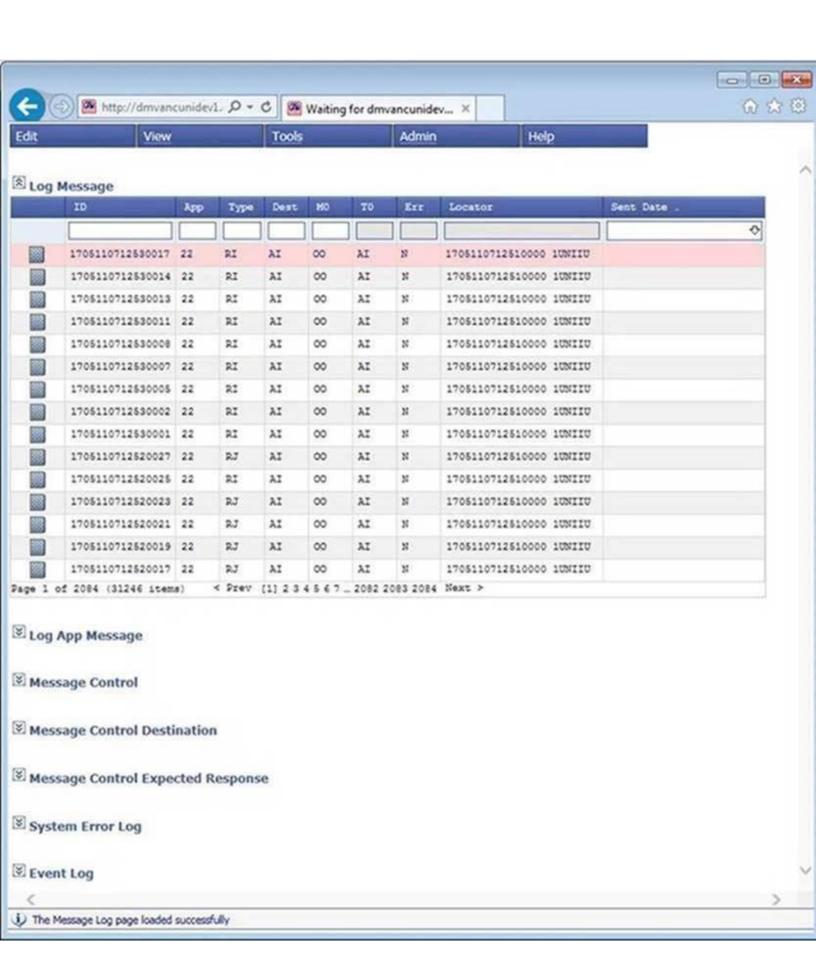


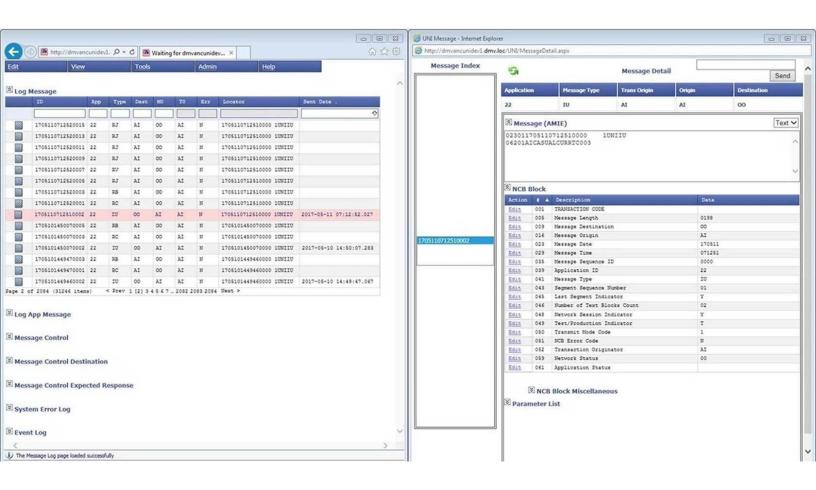


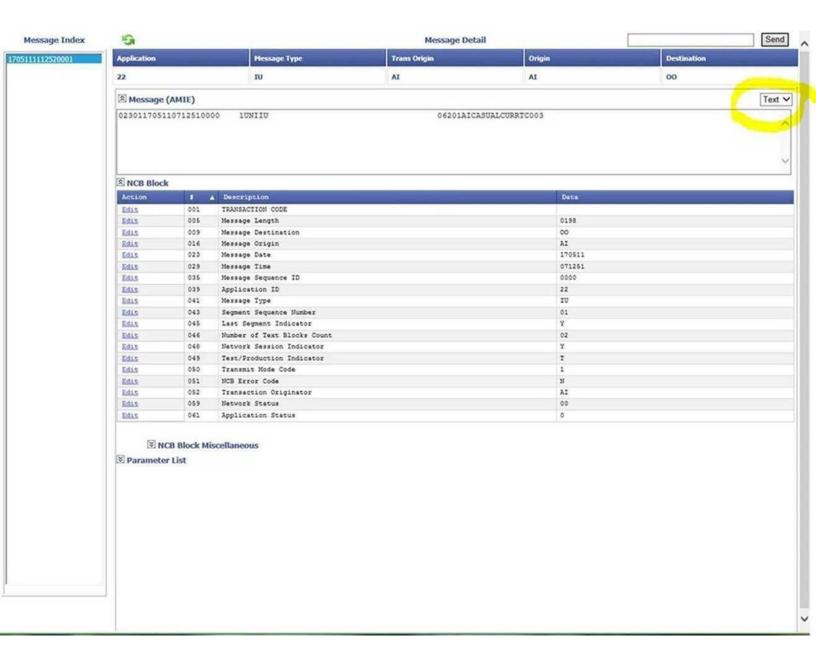












	App	Type	Dest			Err	Locator	Sent Date .
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1705111112520042	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.607
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1705111112520030	22	RI	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520024	22	RJ	AI	00	λI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520022	22	2.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	R.J	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.480

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

Edit View Tools Admin Help

System Error Log

Event Log

Log Messa	age								
	ID	App	Type	Dest	HO	TO	Err	Locator	Sent Date .
				ai					
	1705111112520018	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	RJ	AI	00	AI	N	1708110712610000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	p.j	AI	00	AI	M	1705110712510000 1UNIIU	2017-08-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712610000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	30	1705110712610000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	28	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	31	1705110712510000 IUNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	N	1705101450070000 IUNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	RB.	AI	00	AI	20	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC	AI	00	AI	20	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	R4	AI	00	AI	20	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440004	22	RB	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: twir@aamva.org

Sent: Monday, May 22, 2017 12:25 PM

To: Tham, Nichole M (DOA)

Subject: AAMVA's The Week in Review for May 22, 2017

May 22, 2017



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MAY

21-24 | 2017 Region IV Conference Seattle, Washington



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OUR WEBINARS

MAY

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Visit AAMVA.org to download our newest best practices document, System Modernization Best Practices. While the system modernization project failures and successes of many public organizations are well-documented, motor vehicle administrations' participation in legacy modernizations has up until now been largely undocumented. AAMVA's System Modernization Working Group is pleased to present this resource document that provides a unique look into the inner workings of a motor vehicle administration system modernization project. Drawing on expertise in motor vehicle agencies and industry, the System Modernization Best Practices document aims to provide a roadmap to assist those in or about to begin their modernization journey. Download the

<u>document here</u> and visit the new <u>System Modernization page</u> on the AAMVA website for more information and resources.

2017 AAMVA Workshop and Law Institute Receives CLE Accreditation

Minnesota Board of Continuing Legal Education has accredited the 2017 AAMVA Workshop and Law Institute for 12.00 CLE hours of standard instruction and 2.00 CLE hours of ethics instruction. For those attending attorneys needing a copy of the accreditation notice for verification purposes, please contact Cian Cashin at ccashin@aamva.org.

This Week's Webinars

NMVTIS State Web Interface (SWI) – How to Correct Title and Brand Data on the Central Site

May 23, 2017, 2:00 - 3:00 pm (ET)

In the past, states contacted the AAMVA Help Desk directly if they needed to make a data correction. As part of the NMVTIS reengineering effort, a Help Desk feature was created to allow states to correct their title and brand data on the central site. When states perform their own data corrections the timeliness and accuracy of the data corrections improves substantially. This webinar is focused on explaining the capability of the Help Desk feature as included in the SWI. Data correction scenarios are explained and matched to the correct update operation within the SWI. A brief overview of the SWI application will also be provided

JURISDICTION NEWS

VA Assembly Taps Dave Burhop as New Leader of Legislature's IT Agency

David W. Burhop will become the new director of the Virginia Division of Legislative Automated Systems. He has served 13 years as deputy commissioner and chief information officer at the Virginia Department of Motor Vehicles and 15 years in key positions, including chief information officer, at what is now known as the Department of Behavioral Health and Developmental Services. AAMVA's eID working group and Card Design Standard committee would like to thank Dave for his many years of faithful service and leadership in their activities. Read more here.

Multi-State Facial Recognition Initiative Holds Kick-Off Meeting



The NY DMV hosted a kick-off meeting for a federally-funded initiative aimed at weeding out fraud from within the commercial driving population. The partner states in this initiative include New York, New Jersey, Maryland, and Connecticut. The Federal Motor Carrier Safety Administrationis sponsoring the initiative, a first- of-its-kind, multi-state effort using

2

SYSTEMS TRAINING

MAY

23 | ACD Basic (basic)

24 | ACD Advanced (advanced)

25 | ACD Using Specific Codes (advanced)

REGISTER ONLINE!

OPEN RFPs

AAMVA RFP 16-061 Conference Mobile Application

(Proposals due May 31, 2017)

AAMVA RFP 16-062: Audio Visual Contractor

(Proposals due June 9, 2017)

Nebraska RFP# 5557Z1:
Modernization of the Nebraska
Department of Motor Vehicles, Title,
and Registration (VTR) System

(Proposals due June 16, 2017)

Indiana BMV: Knowledge Examination Applications

(Proposals due June 28, 2017)

Open RFP's will be included in AAMVA's Regional News and The Week In Review newsletters to provide maximum exposure for jurisdictional procurements.

OUR SURVEYS

Please respond to these surveys from North Carolina, Virginia, Indiana, Ontario, Kansas, Maryland, and AAMVA.

<u>License Plate Process</u> (Ends 06/12/2017) Responses received from AL, GA, ID, IL, ND, NE, NM, OR.

facial recognition technology to uncover and then take action against those individuals that have been defrauding the motor vehicle authorities. Beyond the obvious benefits of identifying criminals and bringing them to justice, the effort will also seek to quantify statistics on the safety-related metrics at play, and continue the reconciliation of records so that offenders/bystanders with multiple records will now have a consolidated history - a long-standing objective for the AAMVA community.

FEDERAL NEWS

GAO Issues Report on Areas for Operational Improvements at U.S. DOT

The United States Government Accountability Office has issued <u>a report</u> regarding the U.S. Department of Transportation entitled, "Experts Identified Areas for Operational Improvements without Implementing Organizational Changes." In conducting this report, experts told GAO that U.S. DOT could make operational improvements but does not need to implement organizational changes to help efficiently and effectively carry out its missions. Identified areas for improvement include: collaboration and coordination, data quality and analytics, regulations development, project delivery processes, and addressing emerging issues. GAO has recommended that DOT conduct a department-wide review of its current efforts to address issues in the areas experts identified for improvement and develop an action plan to implement improvements in these areas.

FBI Submits ICR on National Incident-Based Reporting System

The Federal Bureau of Investigation (FBI) has submitted an information collection request on its National Incident-Based Reporting System (NIBRS). The collection requests incident data from city, county, state, tribal and federal law enforcement agencies in order for the FBI UCR Program to serve as the national clearinghouse for the collection and dissemination of crime data and to publish these statistics in Crime in the United States, Hate Crime Statistics, and Law Enforcement Officers Killed and Assaulted. NIBRS is an incident-based reporting system in which law enforcement collects data on each crime occurrence. NIBRS differs from the traditional Summary Reporting System (SRS) in the degree of detail in reporting, including data collected about when and where crime takes place, what form it takes, and the characteristics of its victims and perpetrators.

NHTSA Delays Minimum Sound Requirements for Hybrid and Electric Vehicles Final Rule

The National Highway Traffic Safety Administration (NHTSA) has <u>announced</u> the delay of its final rule titled "Federal Motor Vehicle Safety Standards; Minimum Sound Requirements for Hybrid and Electric Vehicles." The final rule was initially scheduled to become effective on February 13, 2017. This action temporarily delays the effective date until June 5, 2017. The action is taken in accordance with the Presidential directive as expressed in the memorandum of January 20, 2017, entitled, "Regulatory Freeze Pending Review."

Supreme Court Declines to Hear NC Voter ID Case

The United States Supreme Court has <u>declined</u> to hear a North Carolina voter identification case, effectively leaving the federal appeals court ruling in place that struck down the state's photo identification requirement to vote. The ruling comes on the heels of a 2013 Supreme Court ruling that modified key enforcement provisions of the 1965 Voting Rights Act (P.L. 89-110). The 2013 ruling dealt with the fact that any changes to certain states elections laws must be "precleared" by the Department of Justice before moving to effect those changes. The changes that law sought to make included requiring voters to present an approved form of photo identification before casting a valid ballot; reducing the early voting period from 17 to 10 days; eliminating out-of-precinct voting; eliminating same-day registration and voting; and eliminating preregistration by 16-year-olds. Chief Justice Roberts, responding, provides the following as ultimate explanation, "Given

Barment from DMV Property (Ends 06/12/2017) Responses received from ID.

Form 2290 (Ends 06/12/2017) Responses received from ID, NC, VT, WA.

Head Coverings (Ends 06/19/2017) Responses received from DE, FL, ID, IN, LA, NC, TX, VA, VT.

Discontinuing Decaling License Plates (Ends 06/15/2017) Responses received from AB, AL, FL, ID, IL, LA, MO, NC, ND, NE, NH, NM, OH, OR, SD, VA, VT, WA.

Mailing Secure DL/ID (Ends 06/02/2017) Responses received from CO, DE, GA, ID, IL, IN, LA, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NY, PA, TN, TX, UT, VA, WA.

Disability Placard/Plate Fraud Working Group (Ends 06/19/2017) Responses received from ID, KS, MN. NH.

Drug & Alcohol Clearinghouse Final Rule (Ends 06/02/2017) Responses received from OH.

If you need a Web password or have any questions about using the survey tool, please send an e-mail to webportalsupport@aamva.org or call Janice Dluzvnski at 703-908-5842. All online surveys can be found on the AAMVA Web site here.

the blizzard of filings over who is and who is not authorized to seek review in this Court under North Carolina law, it is important to recall our frequent admonition that the denial of a writ of certiorari imports no expression of opinion upon the merits of the case."

PARTNER NEWS

GHSA and The National Road Safety Foundation Provide \$60,000 to Support State Drowsy Driving Prevention **Efforts**

The Governors Highway Safety Association (GHSA) and The National Road Safety Foundation (NRSF) are pleased to announce four states will receive grants to implement innovative drowsy driving prevention campaigns. lowa, Maryland, Nevada and Tennessee will each receive \$15,000 in funding. Twelve states applied for these grants. A panel of drowsy driving experts carefully reviewed all applications against a number of criteria and selected the winners. This competitive grant program was developed to complement a 2016 GHSA report that provided recommendations for states to tackle the challenging problem of drowsy driving. The funds will equip states with the resources they need to implement many of the suggestions outlined in this report, including stepped-up public awareness, targeted outreach to high-risk groups and law enforcement













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To manage all your AAMVA subscriptions, click here.

4401 Wilson Boulevard, Suite 700, Arlington, VA 22203

From: twir@aamva.org

Sent: Monday, May 22, 2017 12:25 PM

To: Messing, Erin P (DOA)

Subject: AAMVA's The Week in Review for May 22, 2017

May 22, 2017



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To: Brosnan, Patrick P (DOA)

Subject: AAMVA's The Week in Review for May 22, 2017

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31 | Understanding MEC Search Inquiry (NR03) National Registry System Specification



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<u>document here</u> and visit the new <u>System Modernization page</u> on the AAMVA website for more information and resources.

2017 AAMVA Workshop and Law Institute Receives CLE Accreditation

Minnesota Board of Continuing Legal Education has accredited the 2017 AAMVA Workshop and Law Institute for 12.00 CLE hours of standard instruction and 2.00 CLE hours of ethics instruction. For those attending attorneys needing a copy of the accreditation notice for verification purposes, please contact Cian Cashin at ccashin@aamva.org.

This Week's Webinars

NMVTIS State Web Interface (SWI) – How to Correct Title and Brand Data on the Central Site

May 23, 2017, 2:00 - 3:00 pm (ET)

In the past, states contacted the AAMVA Help Desk directly if they needed to make a data correction. As part of the NMVTIS reengineering effort, a Help Desk feature was created to allow states to correct their title and brand data on the central site. When states perform their own data corrections the timeliness and accuracy of the data corrections improves substantially. This webinar is focused on explaining the capability of the Help Desk feature as included in the SWI. Data correction scenarios are explained and matched to the correct update operation within the SWI. A brief overview of the SWI application will also be provided

JURISDICTION NEWS

VA Assembly Taps Dave Burhop as New Leader of Legislature's IT Agency

David W. Burhop will become the new director of the Virginia Division of Legislative Automated Systems. He has served 13 years as deputy commissioner and chief information officer at the Virginia Department of Motor Vehicles and 15 years in key positions, including chief information officer, at what is now known as the Department of Behavioral Health and Developmental Services. AAMVA's eID working group and Card Design Standard committee would like to thank Dave for his many years of faithful service and leadership in their activities. Read more here.

Multi-State Facial Recognition Initiative Holds Kick-Off Meeting



The NY DMV hosted a kick-off meeting for a federally-funded initiative aimed at weeding out fraud from within the commercial driving population. The partner states in this initiative include New York, New Jersey, Maryland, and Connecticut. The Federal Motor Carrier Safety Administrationis sponsoring the initiative, a first- of-its-kind, multi-state effort using

SYSTEMS TRAINING

MAY

23 | ACD Basic (basic)

24 | ACD Advanced (advanced)

25 | ACD Using Specific Codes (advanced)

REGISTER ONLINE!

OPEN RFPs

AAMVA RFP 16-061 Conference Mobile Application

(Proposals due May 31, 2017)

AAMVA RFP 16-062: Audio Visual Contractor

(Proposals due June 9, 2017)

Nebraska RFP# 5557Z1:
Modernization of the Nebraska
Department of Motor Vehicles, Title,
and Registration (VTR) System

(Proposals due June 16, 2017)

Indiana BMV: Knowledge Examination Applications

(Proposals due June 28, 2017)

Open RFP's will be included in AAMVA's Regional News and The Week In Review newsletters to provide maximum exposure for jurisdictional procurements.

OUR SURVEYS

Please respond to these surveys from North Carolina, Virginia, Indiana, Ontario, Kansas, Maryland, and AAMVA.

<u>License Plate Process</u> (Ends 06/12/2017) Responses received from AL, GA, ID, IL, ND, NE, NM, OR.

facial recognition technology to uncover and then take action against those individuals that have been defrauding the motor vehicle authorities. Beyond the obvious benefits of identifying criminals and bringing them to justice, the effort will also seek to quantify statistics on the safety-related metrics at play, and continue the reconciliation of records so that offenders/bystanders with multiple records will now have a consolidated history - a long-standing objective for the AAMVA community.

FEDERAL NEWS

GAO Issues Report on Areas for Operational Improvements at U.S. DOT

The United States Government Accountability Office has issued <u>a report</u> regarding the U.S. Department of Transportation entitled, "Experts Identified Areas for Operational Improvements without Implementing Organizational Changes." In conducting this report, experts told GAO that U.S. DOT could make operational improvements but does not need to implement organizational changes to help efficiently and effectively carry out its missions. Identified areas for improvement include: collaboration and coordination, data quality and analytics, regulations development, project delivery processes, and addressing emerging issues. GAO has recommended that DOT conduct a department-wide review of its current efforts to address issues in the areas experts identified for improvement and develop an action plan to implement improvements in these areas.

FBI Submits ICR on National Incident-Based Reporting System

The Federal Bureau of Investigation (FBI) has submitted an information collection request on its National Incident-Based Reporting System (NIBRS). The collection requests incident data from city, county, state, tribal and federal law enforcement agencies in order for the FBI UCR Program to serve as the national clearinghouse for the collection and dissemination of crime data and to publish these statistics in Crime in the United States, Hate Crime Statistics, and Law Enforcement Officers Killed and Assaulted. NIBRS is an incident-based reporting system in which law enforcement collects data on each crime occurrence. NIBRS differs from the traditional Summary Reporting System (SRS) in the degree of detail in reporting, including data collected about when and where crime takes place, what form it takes, and the characteristics of its victims and perpetrators.

NHTSA Delays Minimum Sound Requirements for Hybrid and Electric Vehicles Final Rule

The National Highway Traffic Safety Administration (NHTSA) has <u>announced</u> the delay of its final rule titled "Federal Motor Vehicle Safety Standards; Minimum Sound Requirements for Hybrid and Electric Vehicles." The final rule was initially scheduled to become effective on February 13, 2017. This action temporarily delays the effective date until June 5, 2017. The action is taken in accordance with the Presidential directive as expressed in the memorandum of January 20, 2017, entitled, "Regulatory Freeze Pending Review."

Supreme Court Declines to Hear NC Voter ID Case

The United States Supreme Court has <u>declined</u> to hear a North Carolina voter identification case, effectively leaving the federal appeals court ruling in place that struck down the state's photo identification requirement to vote. The ruling comes on the heels of a 2013 Supreme Court ruling that modified key enforcement provisions of the 1965 Voting Rights Act (P.L. 89-110). The 2013 ruling dealt with the fact that any changes to certain states elections laws must be "precleared" by the Department of Justice before moving to effect those changes. The changes that law sought to make included requiring voters to present an approved form of photo identification before casting a valid ballot; reducing the early voting period from 17 to 10 days; eliminating out-of-precinct voting; eliminating same-day registration and voting; and eliminating preregistration by 16-year-olds. Chief Justice Roberts, responding, provides the following as ultimate explanation, "Given

Barment from DMV Property (Ends 06/12/2017) Responses received from ID.

Form 2290 (Ends 06/12/2017) Responses received from ID, NC, VT, WA.

Head Coverings (Ends 06/19/2017) Responses received from DE, FL, ID, IN, LA, NC, TX, VA, VT.

Discontinuing Decaling License
Plates (Ends 06/15/2017)
Responses received from AB, AL,
FL, ID, IL, LA, MO, NC, ND, NE, NH,
NM, OH, OR, SD, VA, VT, WA.

Mailing Secure DL/ID (Ends 06/02/2017) Responses received from CO, DE, GA, ID, IL, IN, LA, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NY, PA, TN, TX, UT, VA, WA.

<u>Disability Placard/Plate Fraud</u> <u>Working Group</u> (Ends 06/19/2017) Responses received from ID, KS, MN. NH.

Drug & Alcohol Clearinghouse Final Rule (Ends 06/02/2017) Responses received from OH.

If you need a Web password or have any questions about using the survey tool, please send an e-mail to webportalsupport@aamva.org or call Janice Dluzynski at 703-908-5842. All online surveys can be found on the AAMVA Web site here.

the blizzard of filings over who is and who is not authorized to seek review in this Court under North Carolina law, it is important to recall our frequent admonition that the denial of a writ of certiorari imports no expression of opinion upon the merits of the case."

PARTNER NEWS

GHSA and The National Road Safety Foundation Provide \$60,000 to Support State Drowsy Driving Prevention Efforts

The Governors Highway Safety Association (GHSA) and The National Road Safety Foundation (NRSF) are pleased to announce four states will receive grants to implement innovative drowsy driving prevention campaigns. Iowa, Maryland, Nevada and Tennessee will each receive \$15,000 in funding. Twelve states applied for these grants. A panel of drowsy driving experts carefully reviewed all applications against a number of criteria and selected the winners. This competitive grant program was developed to complement a 2016 GHSA report that provided recommendations for states to tackle the challenging problem of drowsy driving. The funds will equip states with the resources they need to implement many of the suggestions outlined in this report, including stepped-up public awareness, targeted outreach to high-risk groups and law enforcement training.











The Week in Review e-newsletter is developed and distributed by the American Association of Motor Vehicle Administrators (AAMVA). This message was intended for abbey.valentine@alaska.gov. If you would like to stop receiving this message, click here to unsubscribe.

To manage all your AAMVA subscriptions, click here.

4401 Wilson Boulevard, Suite 700, Arlington, VA 22203

AAMVA_NoReply@AAMVA.org From: Monday, May 22, 2017 1:49 PM Sent: To: Brosnan, Patrick P (DOA)

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: AAMVA_NoReply@AAMVA.org
Sent: Monday, May 22, 2017 1:50 PM

To: OBrien, Audrey K (DOA)

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: AAMVA_NoReply@AAMVA.org
Sent: Monday, May 22, 2017 1:50 PM

To: Nolen, David B (DOA)

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: AAMVA_NoReply@AAMVA.org
Sent: Monday, May 22, 2017 1:50 PM

To: Peters, Mina L (DOA)

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: AAMVA_NoReply@AAMVA.org
Sent: Monday, May 22, 2017 1:51 PM

To: DOA DMV IT notices

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: AAMVA_NoReply@AAMVA.org
Sent: Monday, May 22, 2017 1:51 PM

To: DOA DMV Managers

Subject: Alabama is Currently Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: Dillon Salsman <dsalsman@resdat.com>

Sent: Monday, May 22, 2017 2:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Direct: 907 743 7531 • Fax: 907 561 0159

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst
Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of

Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>
Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE
99/2	GERDOC	ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4 VVHUCC VEHICLE USE CLASS CODE (you indicated you are still working on this)

06/4 VVHNAX VEHICLE NUMBER OF AXLES

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder
30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3 VVHLEI VEHICLE LEASE INDICATOR - fixed mapping 06/4 VVHNAX VEHICLE NUMBER OF AXLES - fixed mapping

06/4 VVHUL2 VEHICLE UNLADEN WEIGHT - fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN

LIEN DATE

- mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

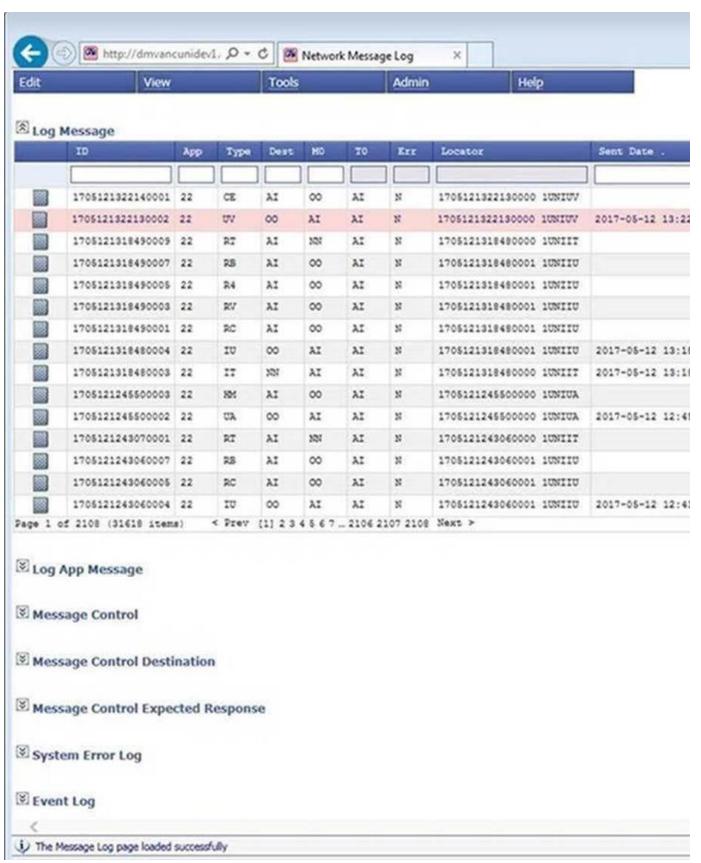
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

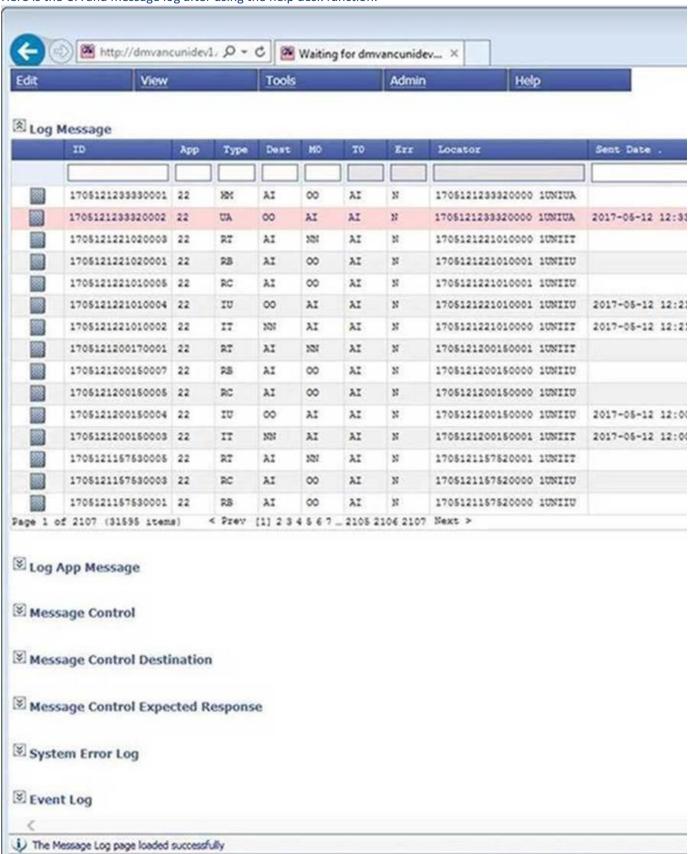
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

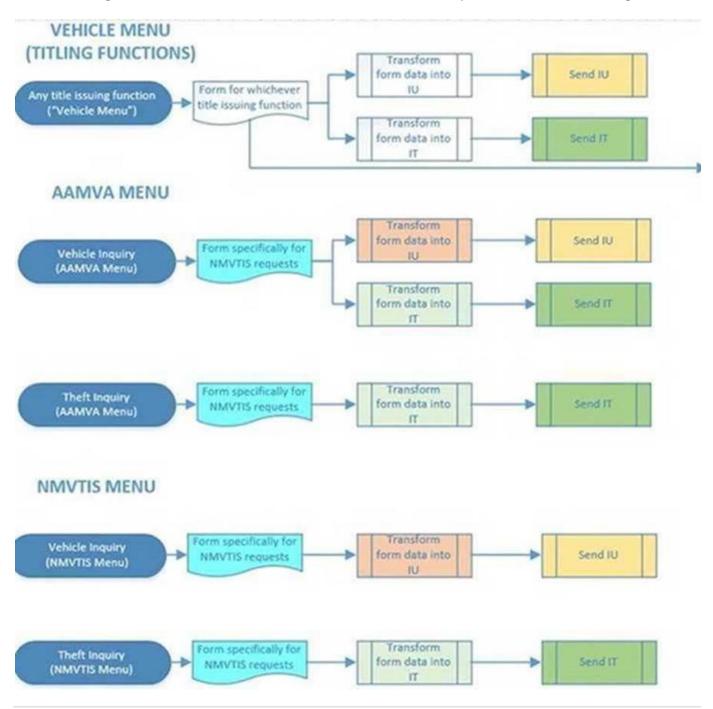
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Creighton, Susan <<u>screighton@aamva.org</u>>;

Dillon Salsman < dsalsman@resdat.com >

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for RO2A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

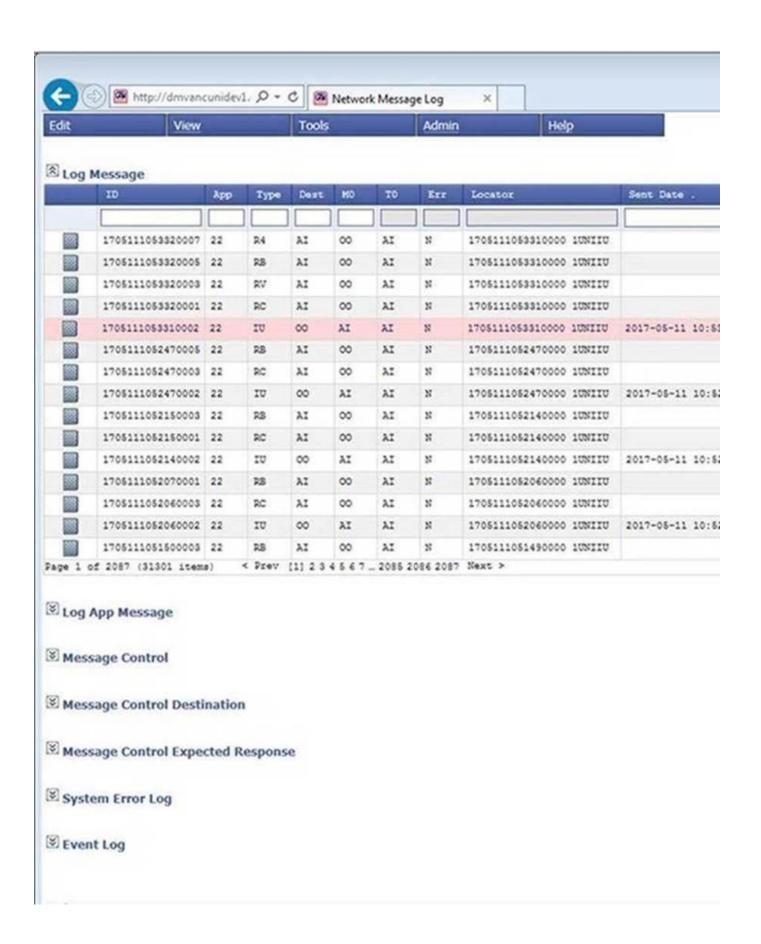
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

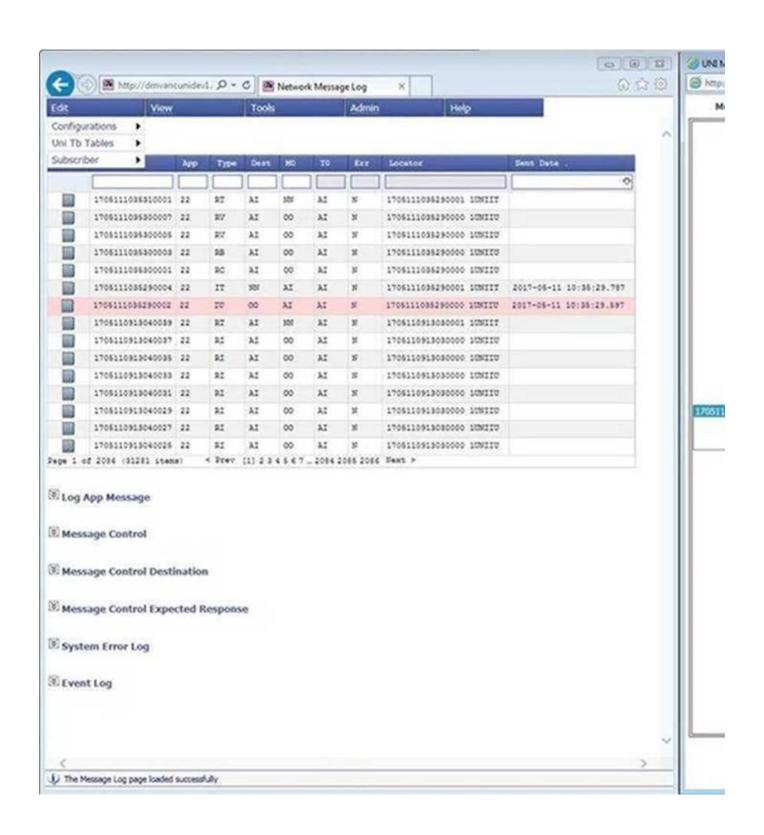
Sent: Thursday, May 11, 2017 2:39 PM

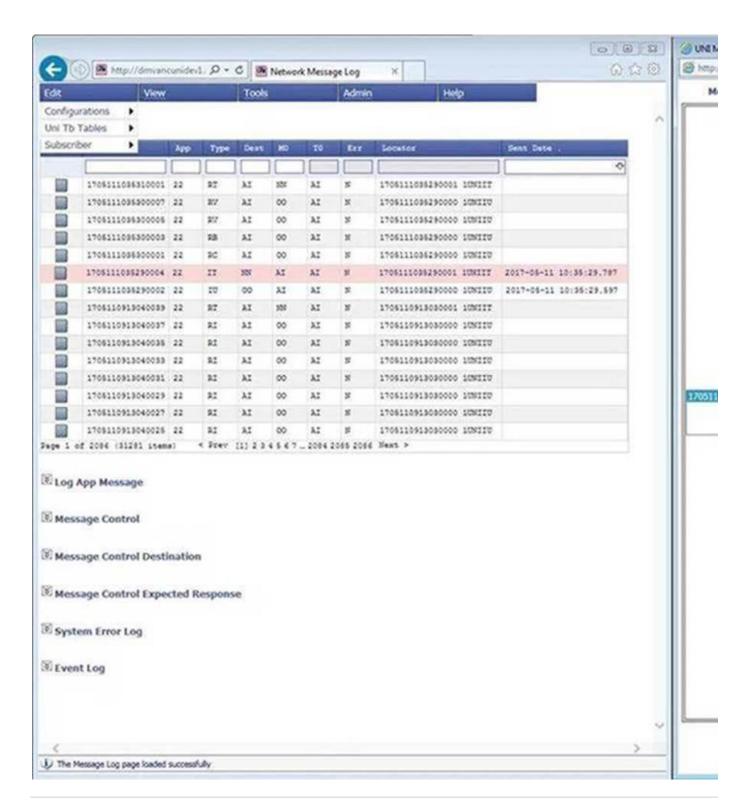
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with RO2B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman <<u>dsalsman@resdat.com</u>>; Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

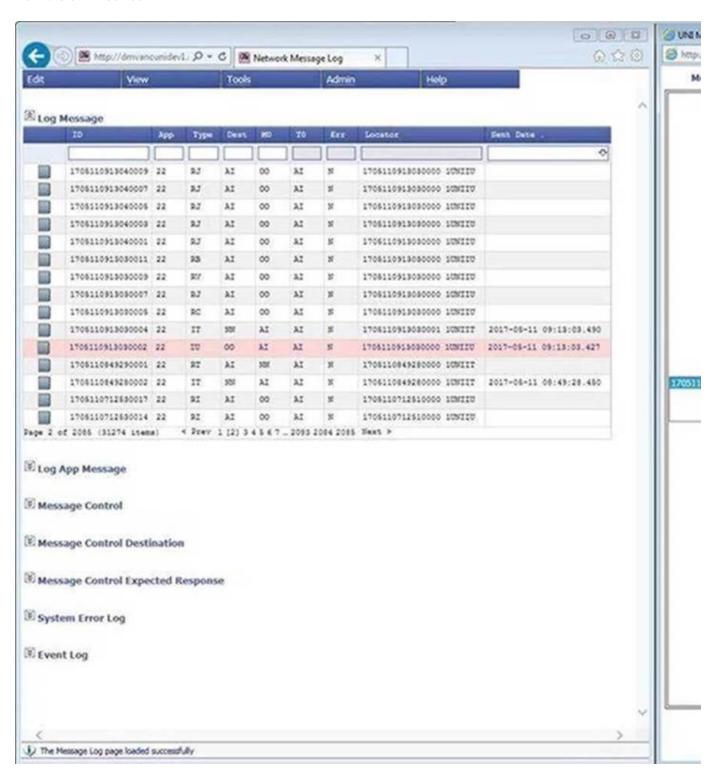
Sent: Thursday, May 11, 2017 1:21 PM

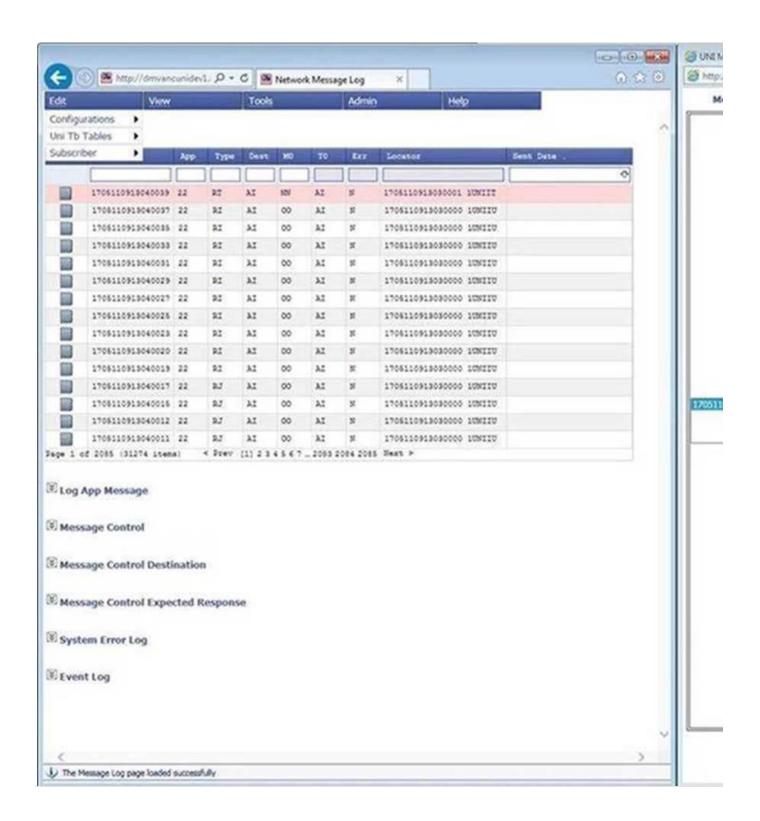
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

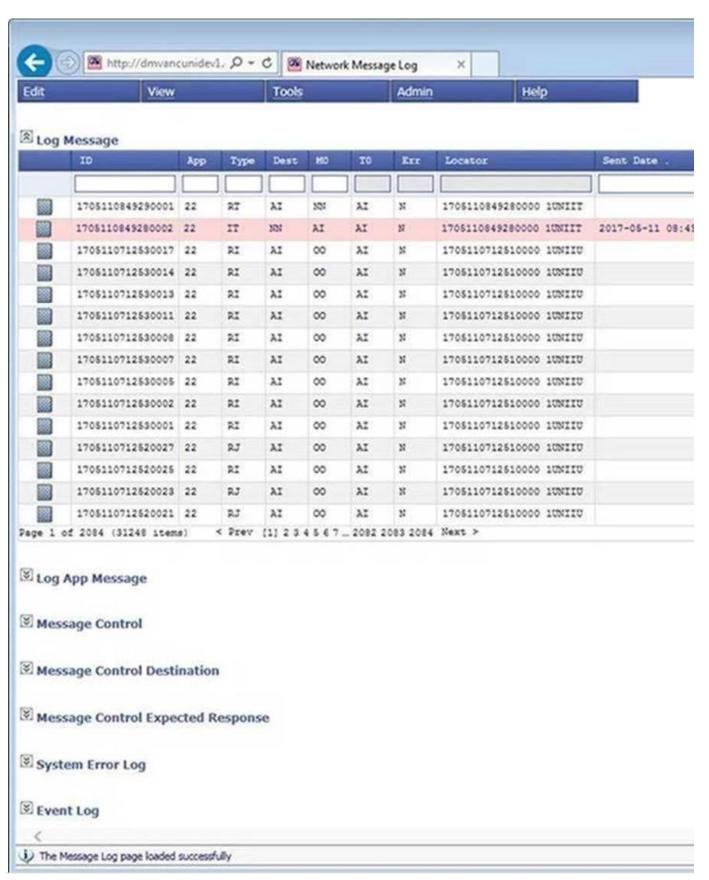
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

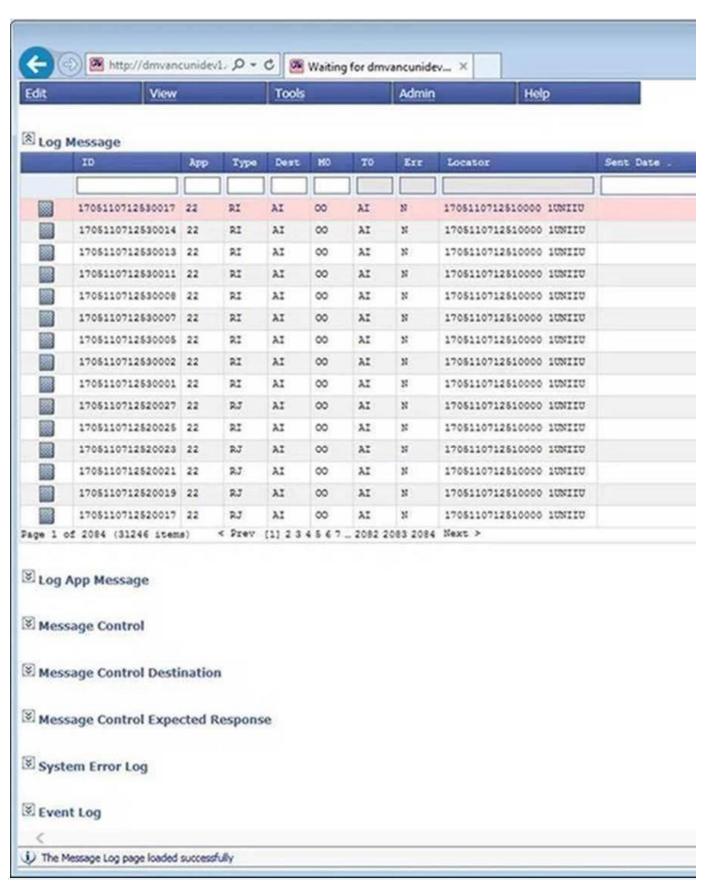
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

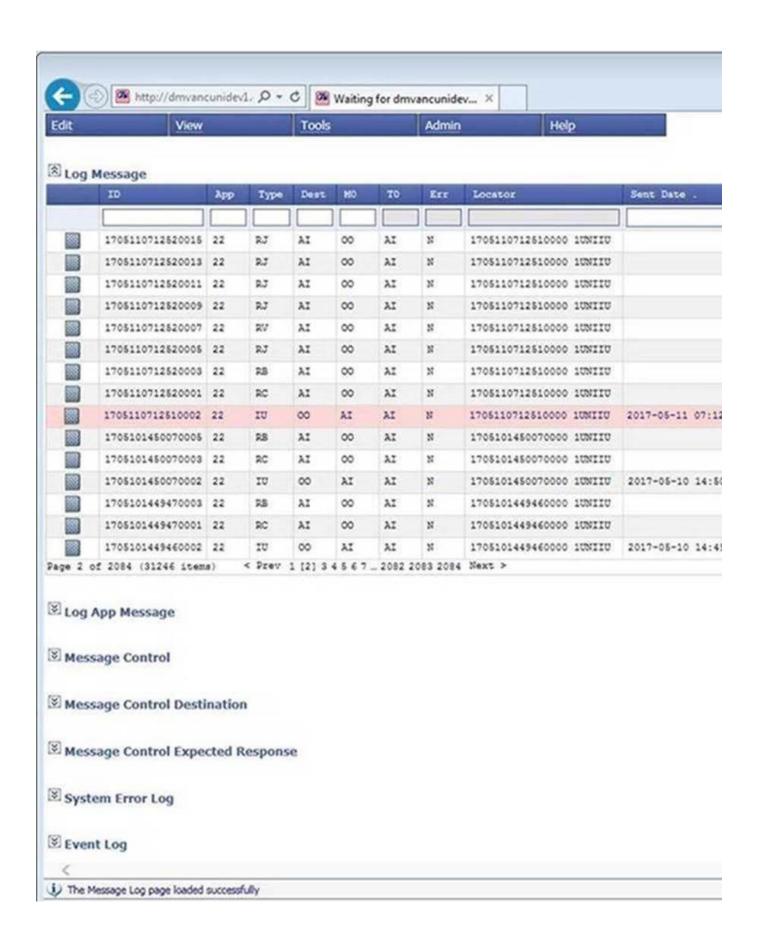
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00020236



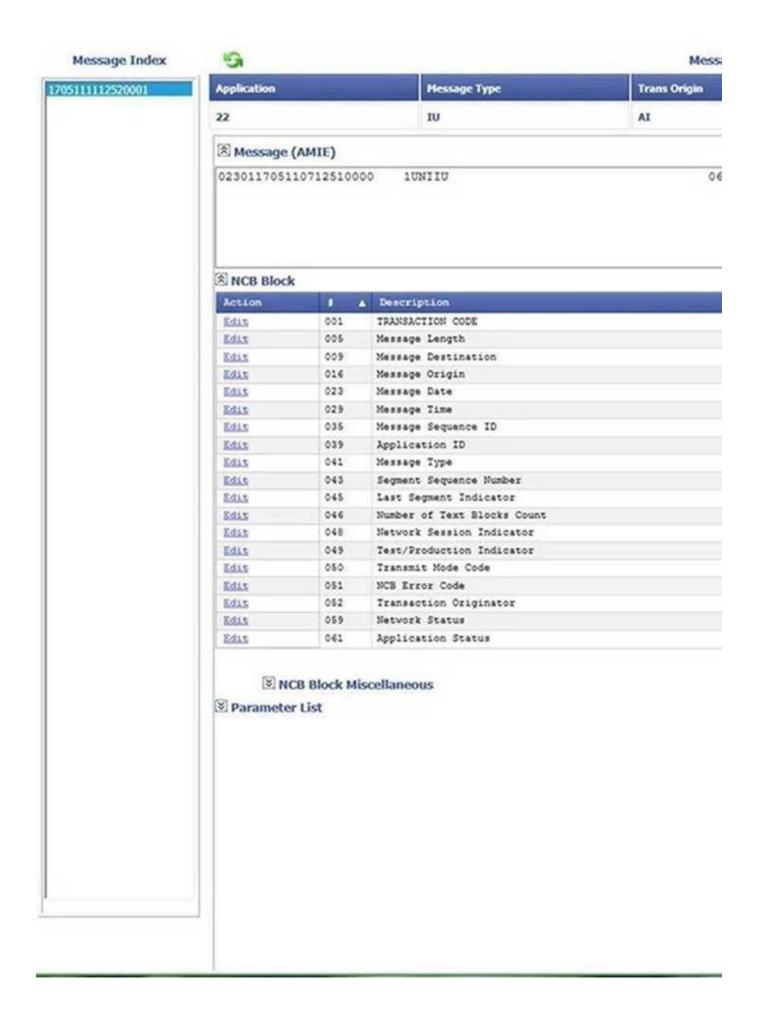
Sent: Thursday, May 11, 2017 7:59 AM

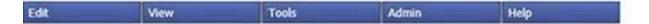
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





⊠ Log Message

10	App	Type	Dest	MO
			el el	×
1705111112520048	22	PI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	AI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	2J	AI	00
1705111112520026	22	R.J	AI	00
1705111112520024	22	RJ	AI	00
1705111112520022	22	2.J	AI	00
1705111112520020	22	RJ	AI	00

- **図** Log App Message
- Message Control
- **図** Message Control Destination
- Message Control Expected Response
- System Error Log
- **▼ Event Log**



B Log Message

10	App	Type	Dest	н
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	RJ	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	R.J	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	P.B	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	9.3	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	R4	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **S** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

Synonyms: Special Use; Usage Class.

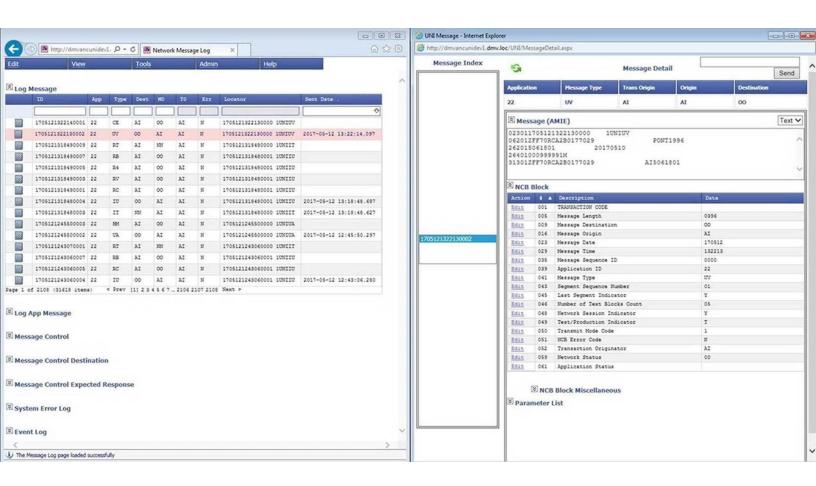
Value	Description	Value	Description
00	None (not in use)	80	Agriculture
01	Personal	09	Wrecker or Tow
02	Driver Training	10	Police
03	Construction/Maintenance	11	Other Business
04	Ambulance	12	Fire fighting
05	Military	13	Bus
06	Taxi	97	Other
07	Transportation of property	99	Unknown

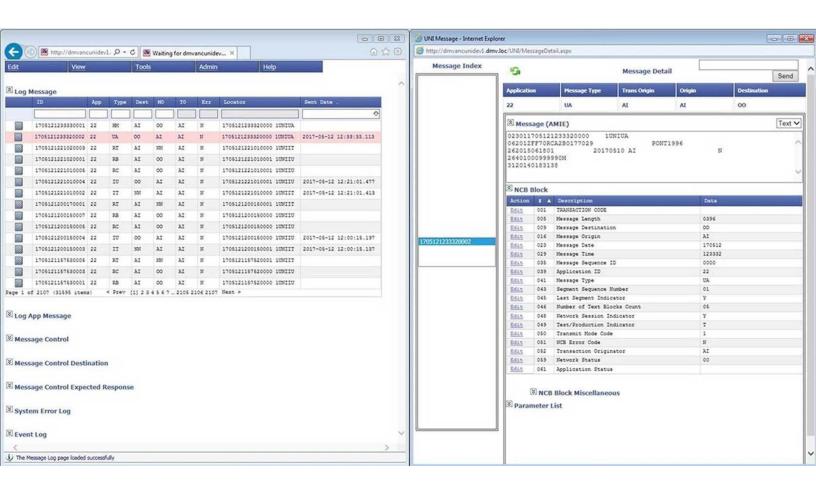
VVHUCC

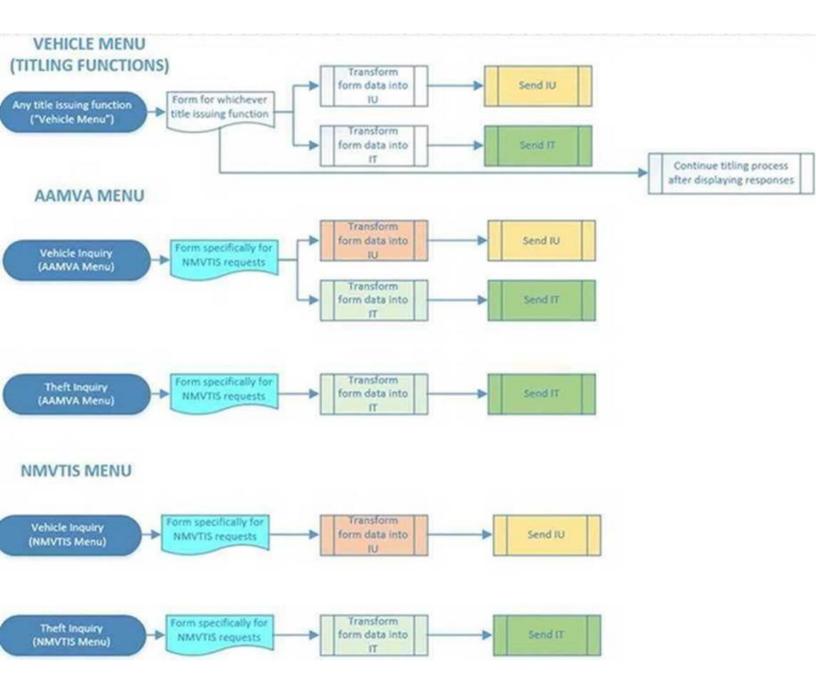
Logical Format (Type/Max Length): AN/2

Format=Alpha-numeric Size=2

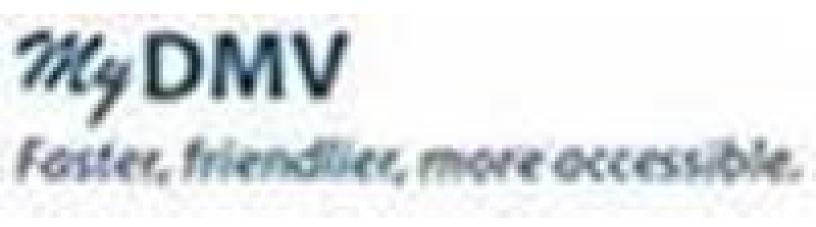
CLMF-VEH-USE-CLASS



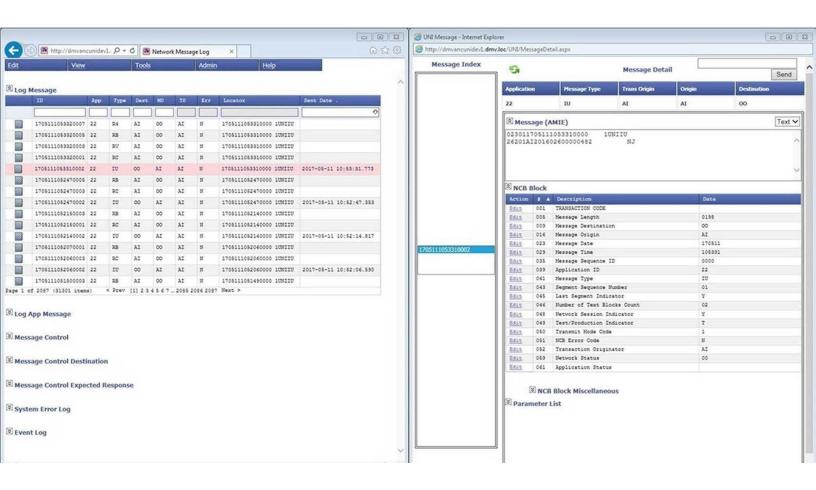


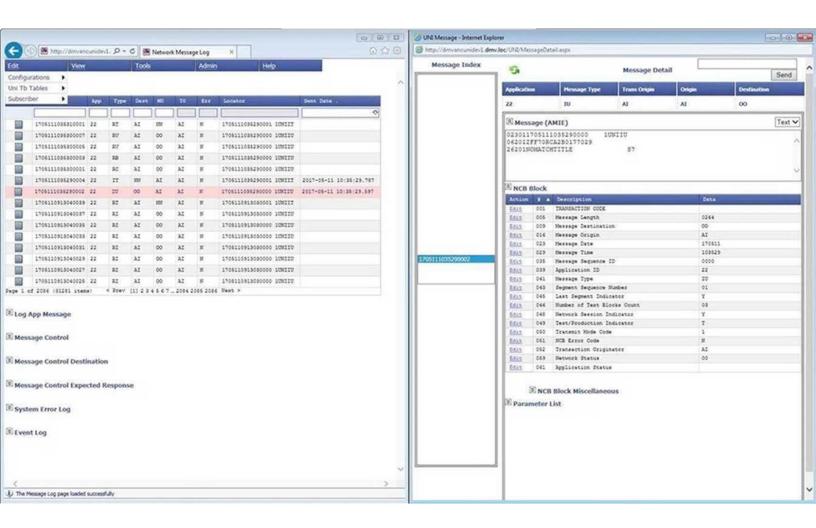


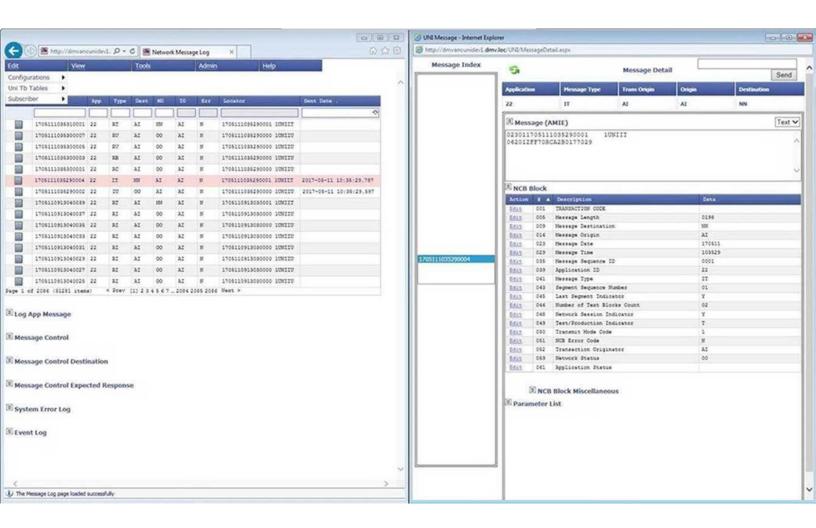




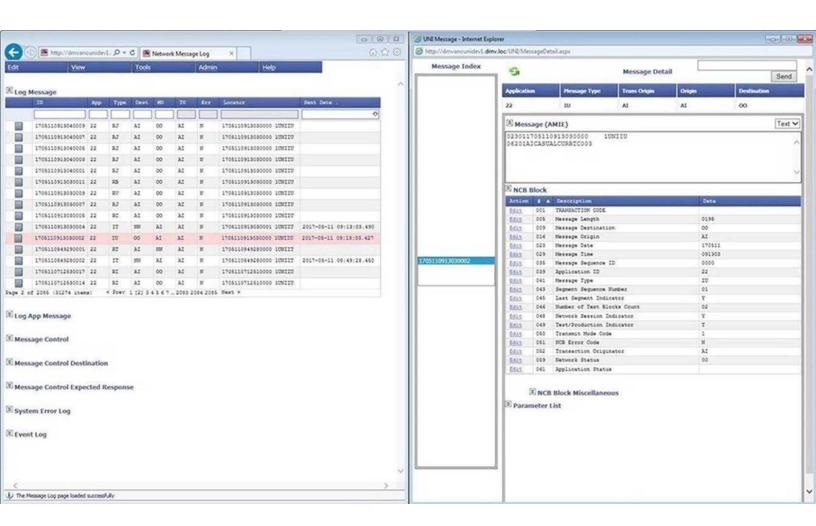


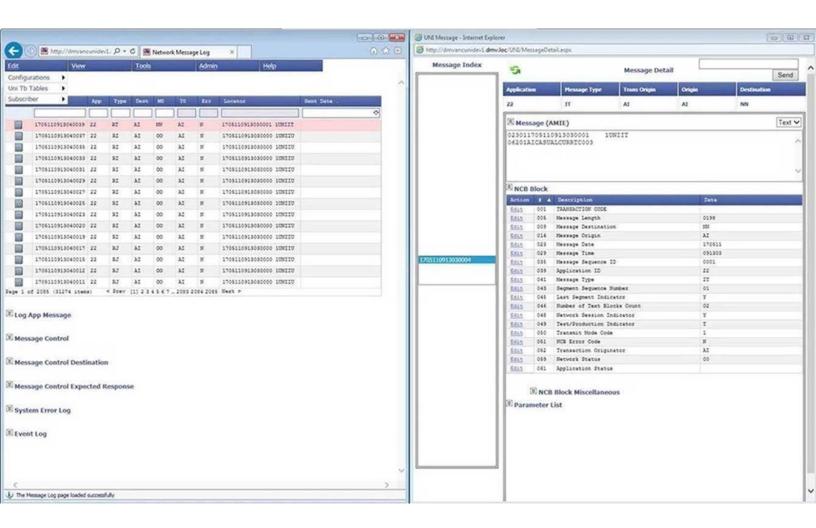




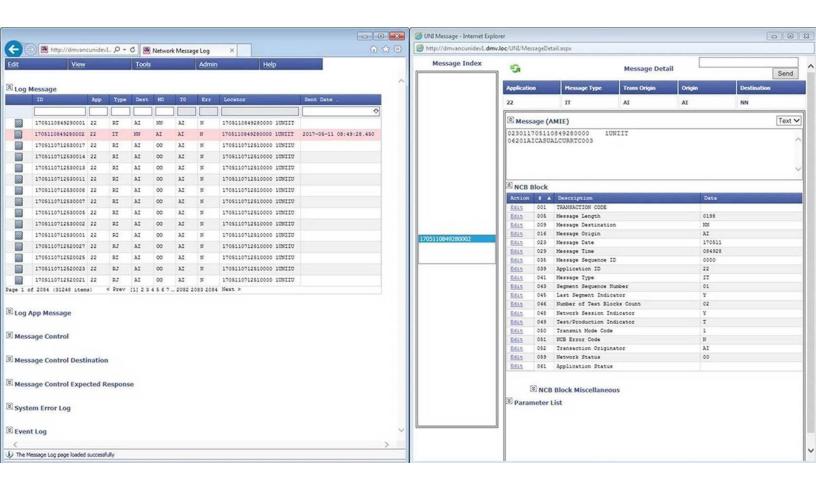


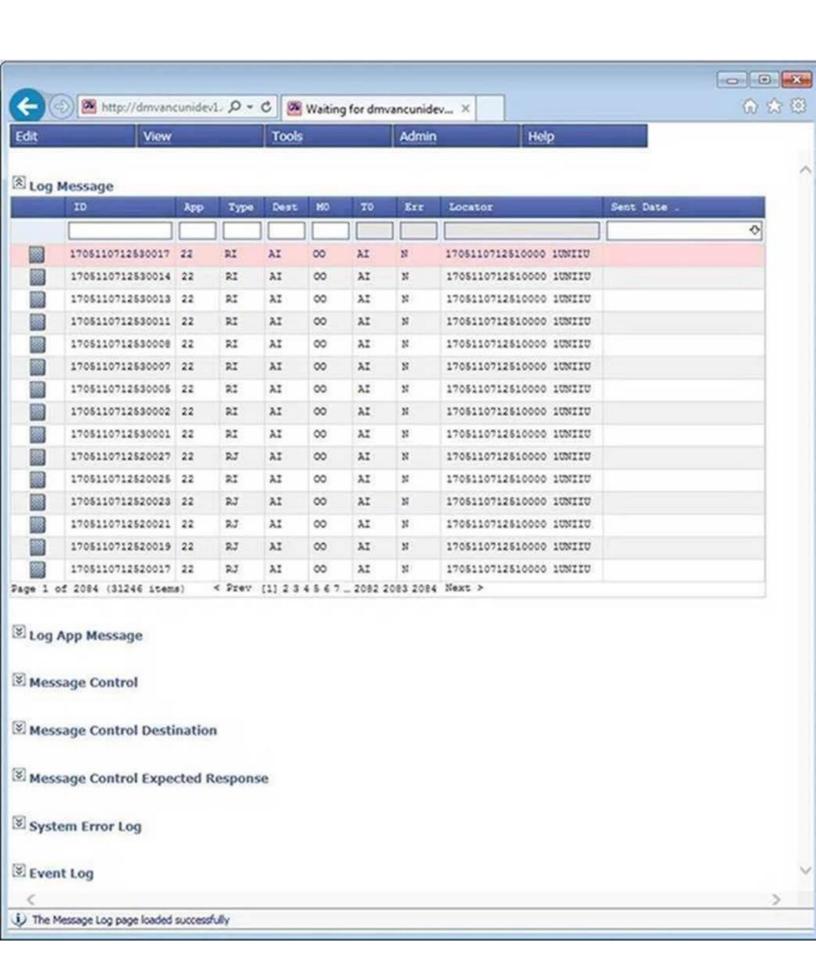


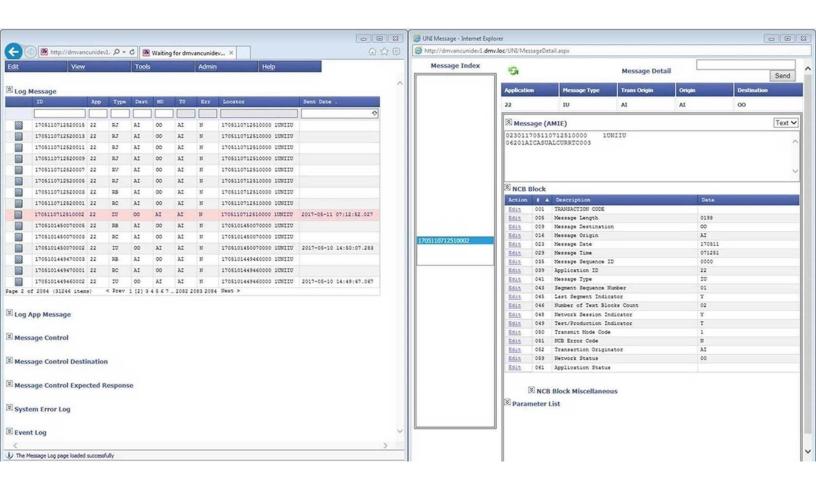


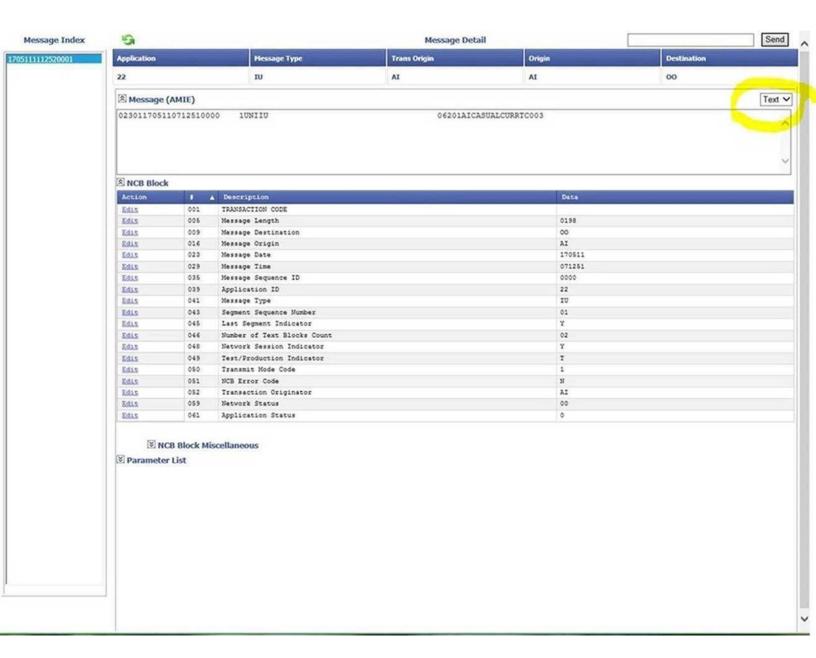












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	1705111112520046		22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
	1705111112520044		22	RI	λī	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520042		22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520040		22	RI	AI	00	λI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520038		22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520036		22	RI	AI	00	AI	30	1705110712810000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520034		22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520032		22	RI	AI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520030		22	RI	AI	00	λī	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520028		22	P.J	AI	00	1A	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520026		22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
	1705111112520024		22	RJ	AI	00	λī	20	1705110712510000 1UNIIU	2017-06-11 11:12:52.543
	1705111112520022		22	2.3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520020		22	RJ.	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64572-000021

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Log Messa	age									
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	1705111112520016	22	RJ		AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	RJ		AI	00	AI	N	1708110712610000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	R.J		AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	RJ		AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV		AI	00	AI	M	170\$110712\$10000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	P.B		AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC		AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8		AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC		AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23		AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC		AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	2.4		AI	00	AI	20	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	87		AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004	22	23		AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

To: OBrien, Audrey K (DOA) **Subject:** Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To:Brosnan, Patrick P (DOA)Subject:Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Peters, Mina L (DOA)

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Nolen, David B (DOA)

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: DOA DMV IT notices

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: DOA DMV Managers

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

From: NmvtisReports@aamva.org
Sent: Tuesday, May 23, 2017 3:55 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: DuplicateVinReport - AK

Attachments: DuplicateVinReportDW_AK_20170522.pdf

The attached report contains information about the duplicate VINs created by your jurisdiction.

AAMVA – Official Use Only: Do not share with or forward to additional parties except as necessary to conduct the business for which this document was clearly intended. If in doubt, contact the originator for additional guidance. If you believe that you have received this document in error, please advise the sender, then delete or destroy the information.



Duplicate Vin Report ALASKA (AK)

for 5/22/2017

Page: 1

Duplicate VINs Created By ALASKA

First Time Duplicates

Transaction Source : Batch and Online Updates

Duplicate VIN: 5N1AR2MM4EC732099 (Number Of Duplicate Titles:2)

	Vin	SOT	Title Number	Make/Year	Issue Date	Trans Date	Transaction Type
Current	5N1AR2MM4EC732099	ALASKA	5126051	NISS/2014	5/22/2017	5/22/2017	Interactive New Title
Current	5N1AR2MM4EC732099	PENNSYLVANIA	77420626701	NISS/2014	4/21/2017	4/21/2017	Interactive CSOT
History	#1 5N1AR2MM4EC732099	NEW YORK	20150120	NISS/2014	1/20/2015	1/21/2015	Batch Add of Title

Number Of First Time Duplicates Created 1
Total Number Of Duplicate VINs created: 1

To: Peters, Mina L (DOA)

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: Nolen, David B (DOA)

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: OBrien, Audrey K (DOA)
Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: Brosnan, Patrick P (DOA) **Subject:** Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: DOA DMV Managers

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: DOA DMV IT notices

Subject: Alabama Remains Unavailable

Jurisdictions:

AAMVA's Operations Department has been notified that Alabama is still unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: NmvtisReports@aamva.org
Sent: Tuesday, May 23, 2017 3:59 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: SuspenseReport - AK

Attachments: SuspenseReport_AK_20170522.pdf

The attached report contains transaction information for the Titles that are in 'Suspense' status.

AAMVA – Official Use Only: Do not share with or forward to additional parties except as necessary to conduct the business for which this document was clearly intended. If in doubt, contact the originator for additional guidance. If you believe that you have received this document in error, please advise the sender, then delete or destroy the information.



Daily Suspense Report

Run Date:

Page: 1

3/23/2017

Production

5/22/2017

Daily Suspense Report For AK

No Suspended Title Records Found

Total Number of New Suspended Transactions: 0

Total Number of Suspended Transactions: 0

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:24 AM
To: Brosnan, Patrick P (DOA)
Subject: Alabama is Available

Jurisdictions:

To: OBrien, Audrey K (DOA) **Subject:** Alabama is Available

Jurisdictions:

To: Peters, Mina L (DOA) **Subject:** Alabama is Available

Jurisdictions:

To: Nolen, David B (DOA) **Subject:** Alabama is Available

Jurisdictions:

To: DOA DMV IT notices **Subject:** Alabama is Available

Jurisdictions:

To: DOA DMV Managers **Subject:** Alabama is Available

Jurisdictions:

From: Creighton, Susan <screighton@aamva.org>

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹⁷ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dsalsman@resdat.com; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



DMV00020289

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

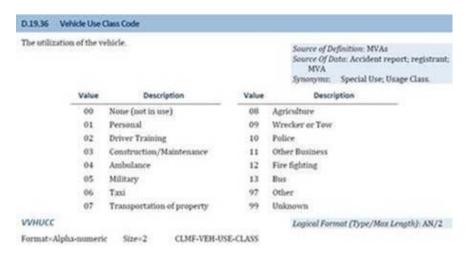
To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE
99/2	GERDOC	ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	 added secondary 	color /
------	--------	----------------------------	-------------------------------------	---------

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

11

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

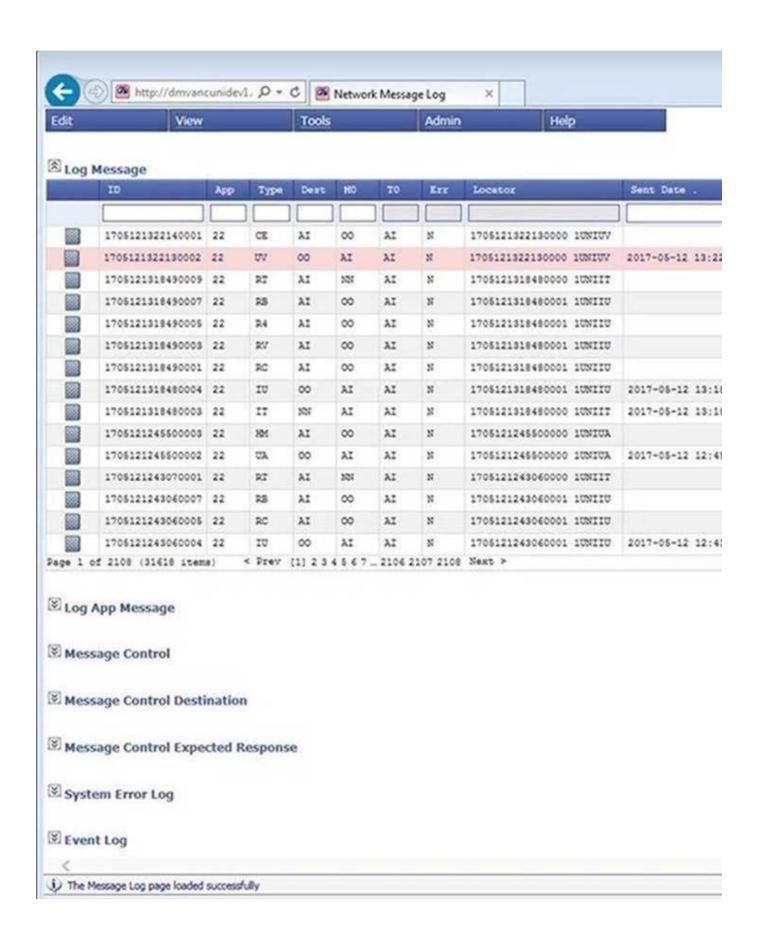
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

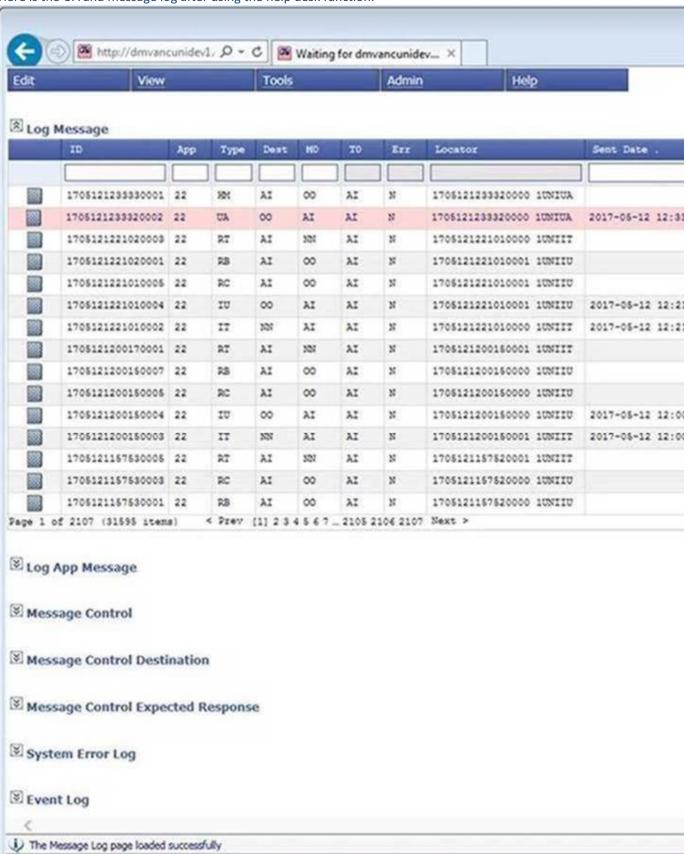
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				_
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				_

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

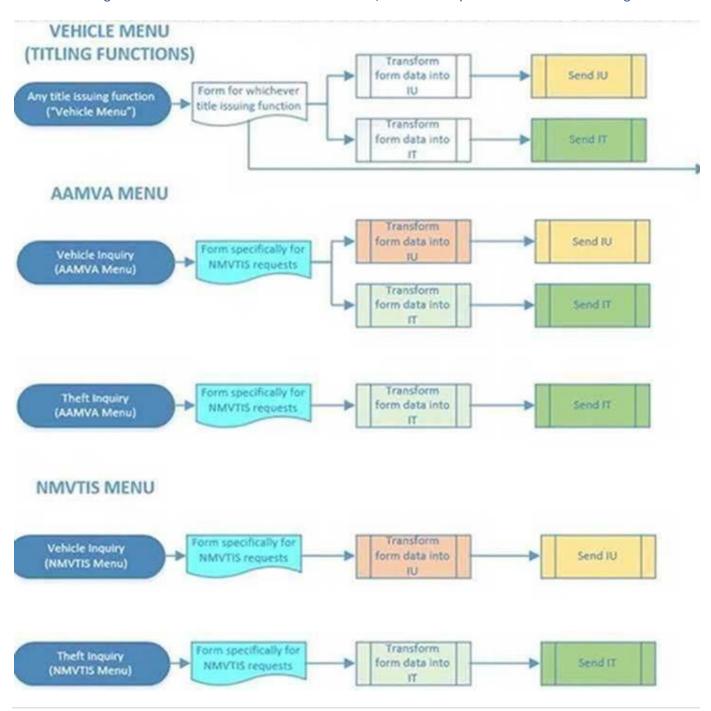
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

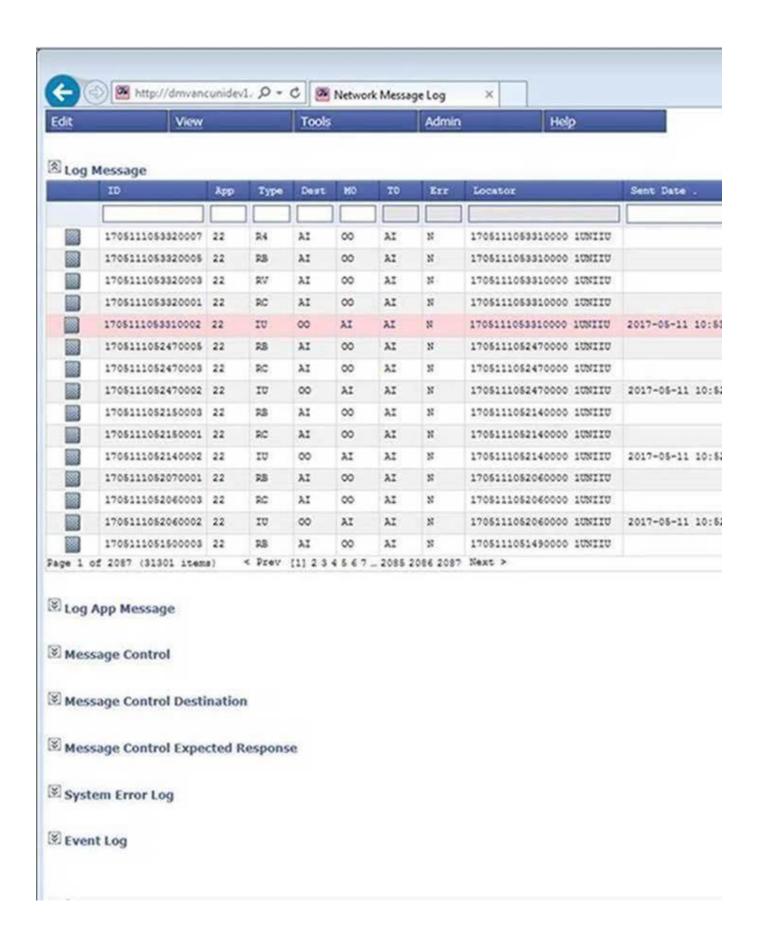
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

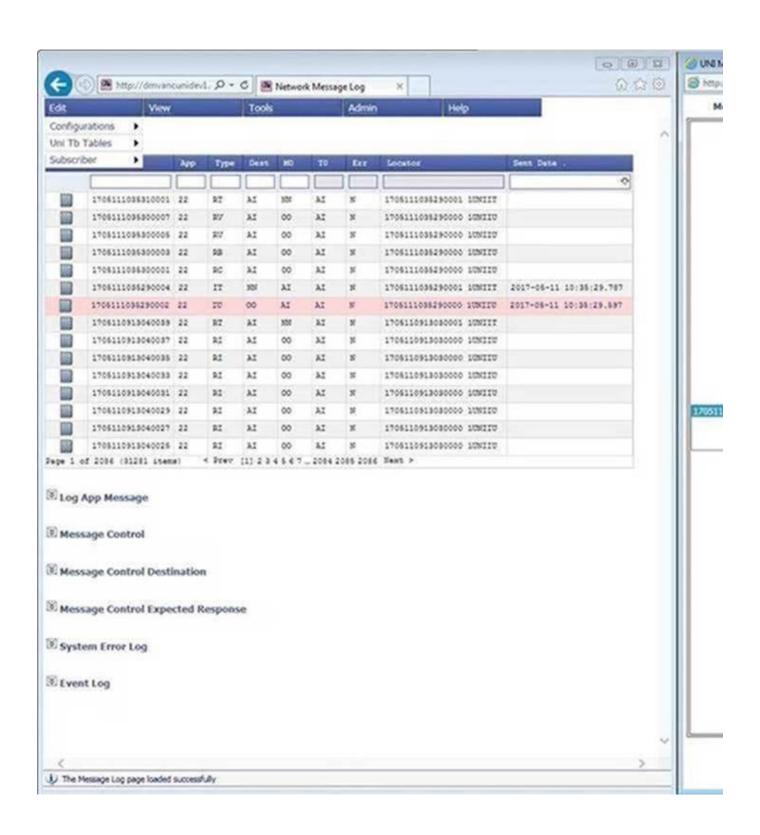
Sent: Thursday, May 11, 2017 2:39 PM

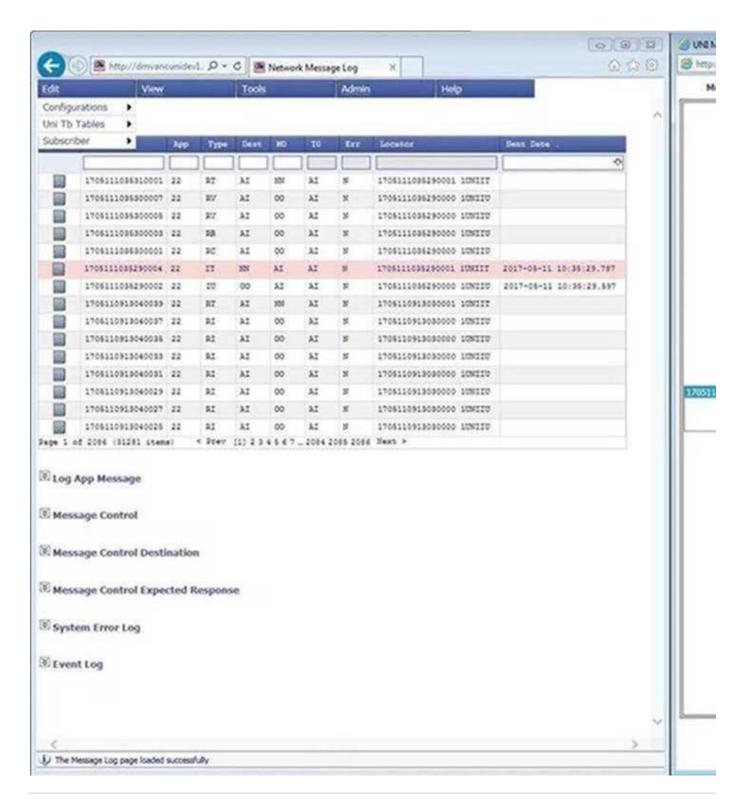
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

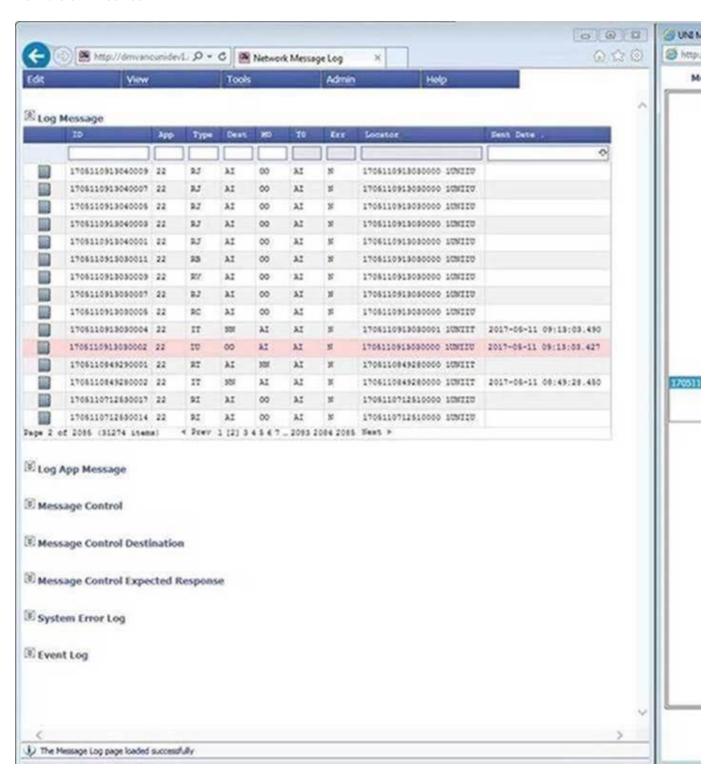
Sent: Thursday, May 11, 2017 1:21 PM

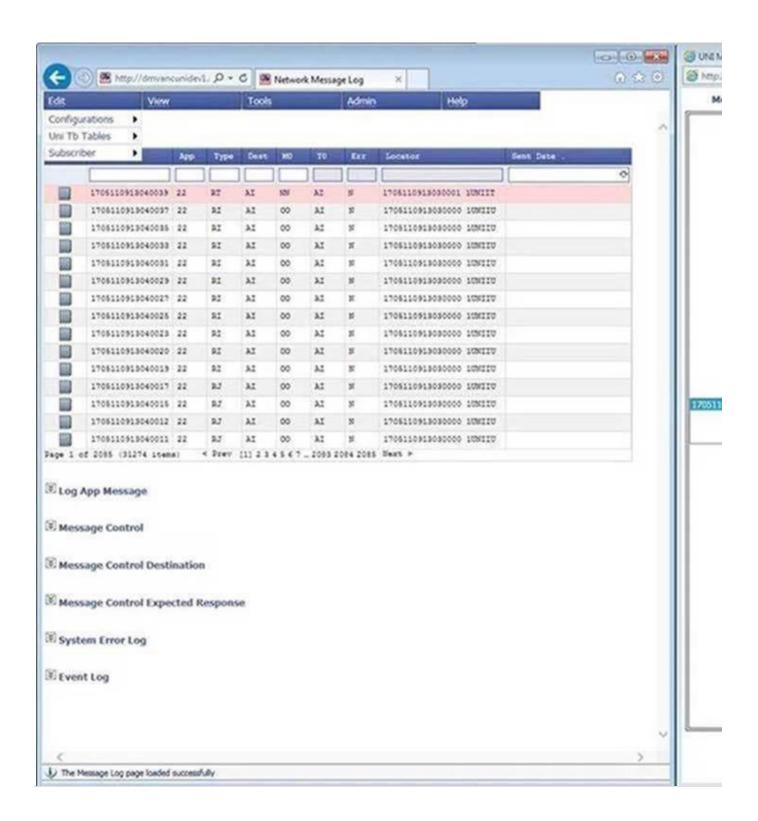
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

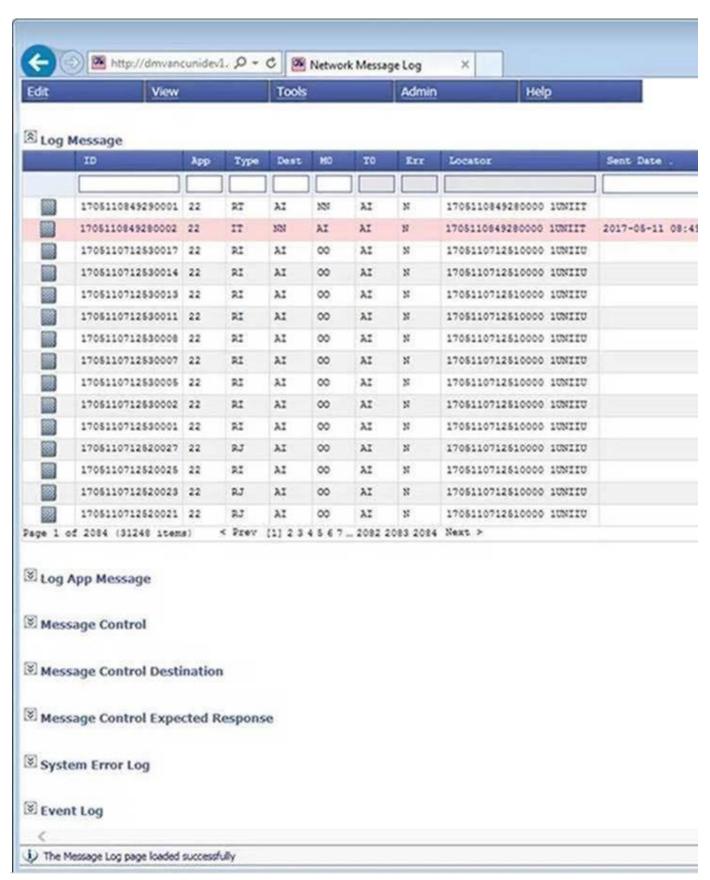
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

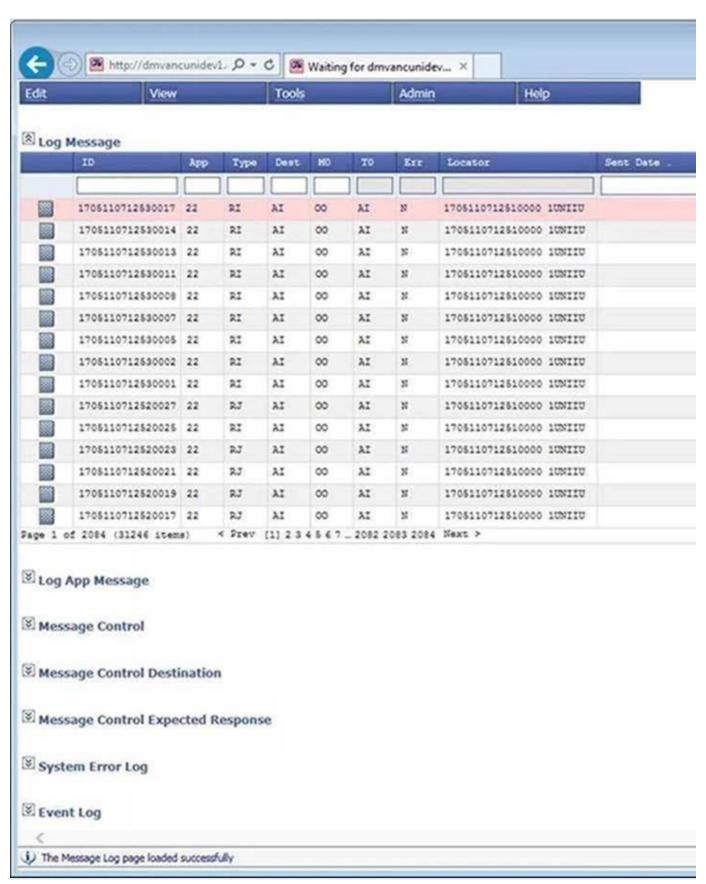
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

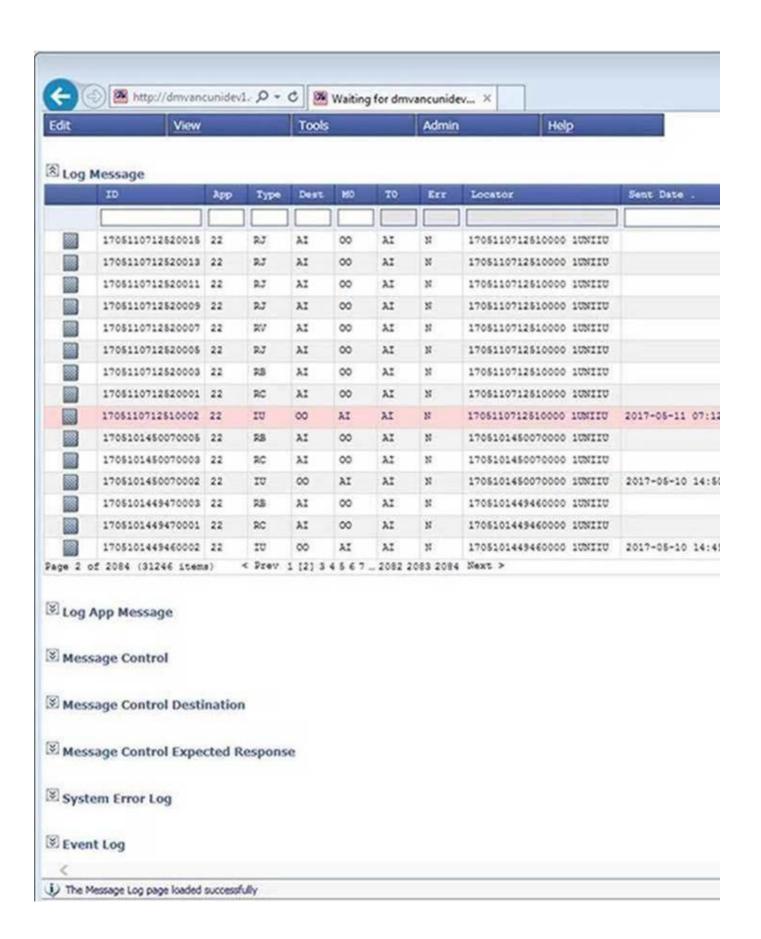
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00020325



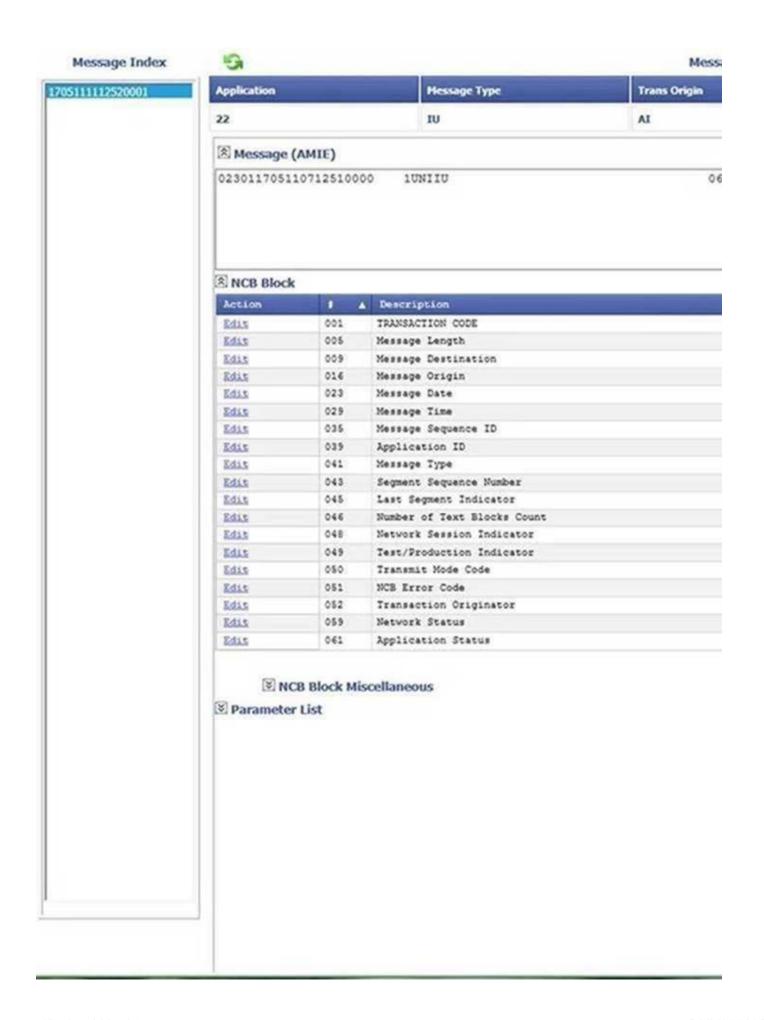
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

	10	App	Type	Dest	MO
				[al	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	λI	00
	1705111112520042	22	RI	AI	00
	1705111112520040	22	RI	AI	00
	1705111112520038	22	RI	λI	00
	1705111112520036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
188	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	2.J	AI	00
	1705111112520026	22	R.J	AI	00
	1705111112520024	22	R.J	AI	00
	1705111112520022	22	2J	AI	00
	1705111112520020	22	R.J	AI	00

- **図** Log App Message
- Message Control
- **™** Message Control Destination
- Message Control Expected Response
- System Error Log
- **Event Log**



E Log Message

10	App	Type	Dest	H
			(a)	
1705111112520018	22	R.J	AI	00
1705111112520016	22	R.J	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	P.J	AI	00
1705111112520010	22	R.J	λī	00
1705111112520008	22	RV	AI	00
1705111112520006	22	28	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	RB	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	P.3	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	24	λī	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **S** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

MVA

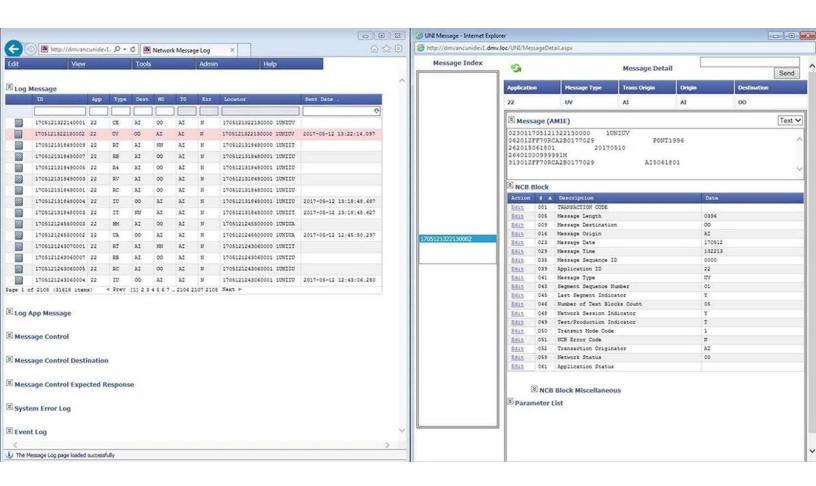
Synonymi: Special Use; Usage Class.

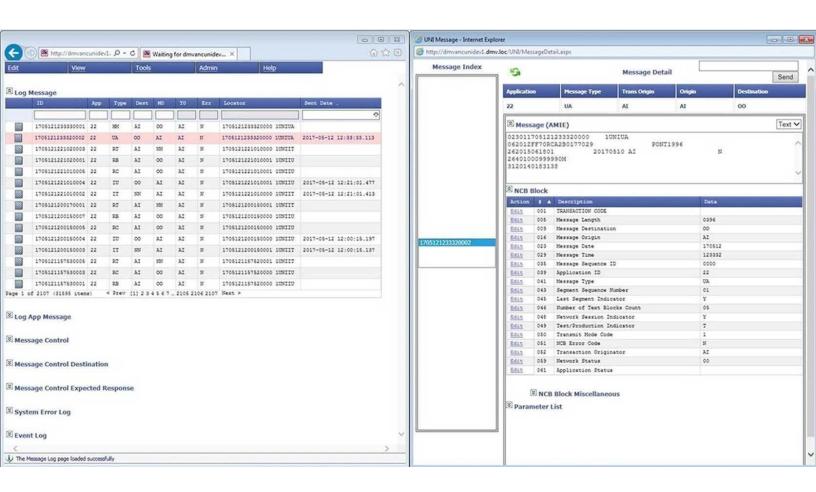
Value	Description	Value	Description
00	None (not in use)	80	Agriculture
01	Personal	09	Wrecker or Tow
02	Driver Training	10	Police
03	Construction/Maintenance	11	Other Business
04	Ambulance	12	Fire fighting
05	Military	13	Bus
06	Taxi	97	Other
07	Transportation of property	99	Unknown
0.0			A STATE OF THE STA

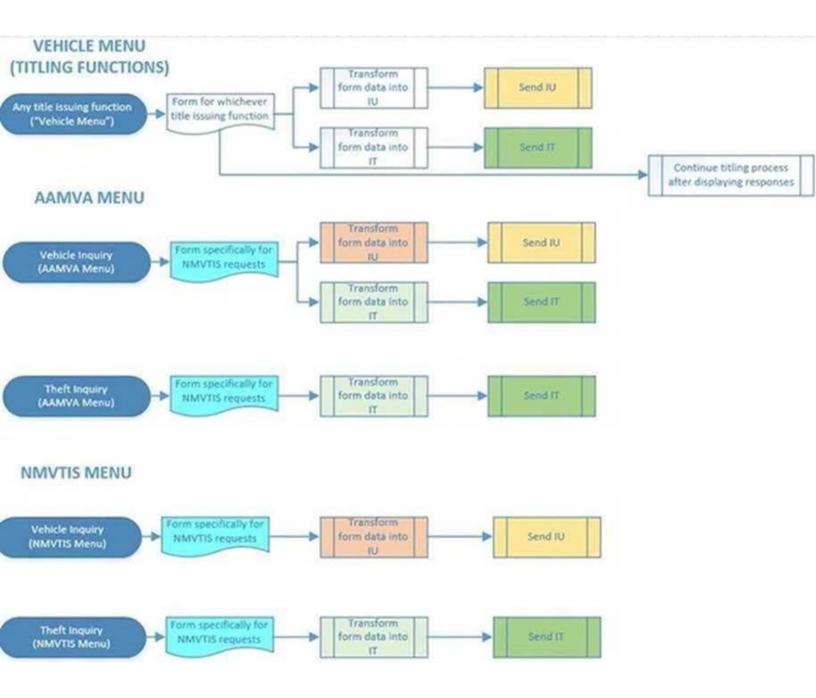
VVHUCC

Logical Format (Type/Max Length): AN/2

Format=Alpha-numeric Size=2 CLMF-VEH-USE-CLASS



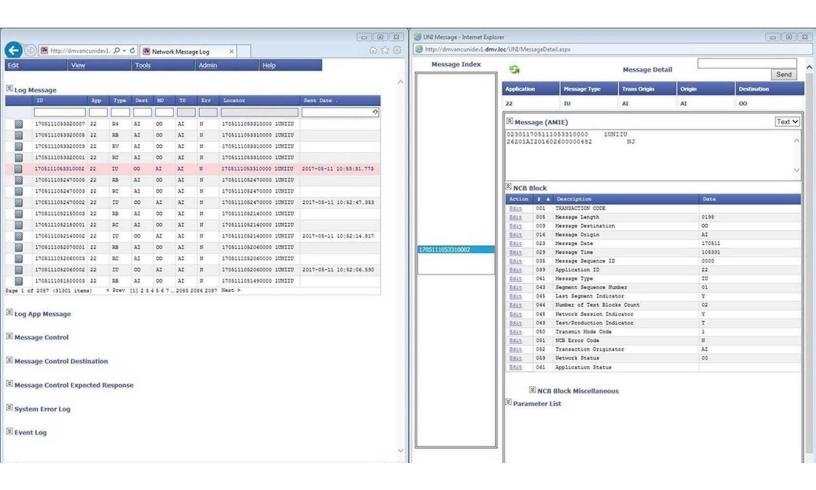


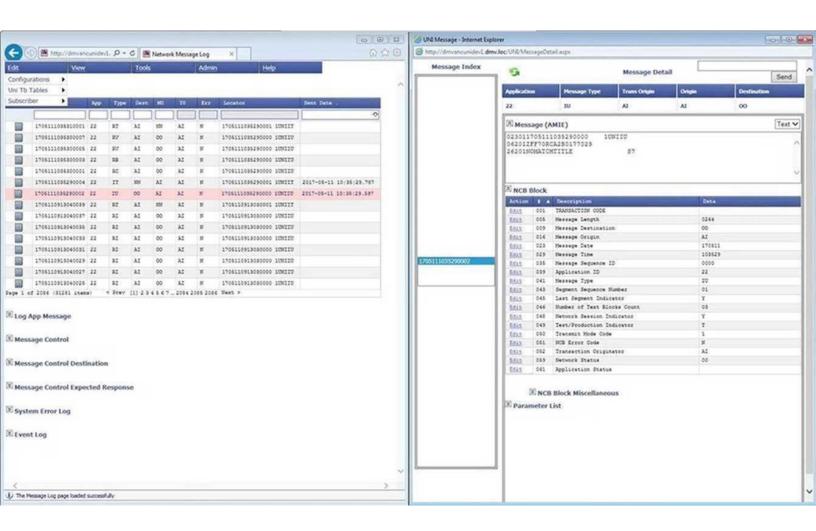


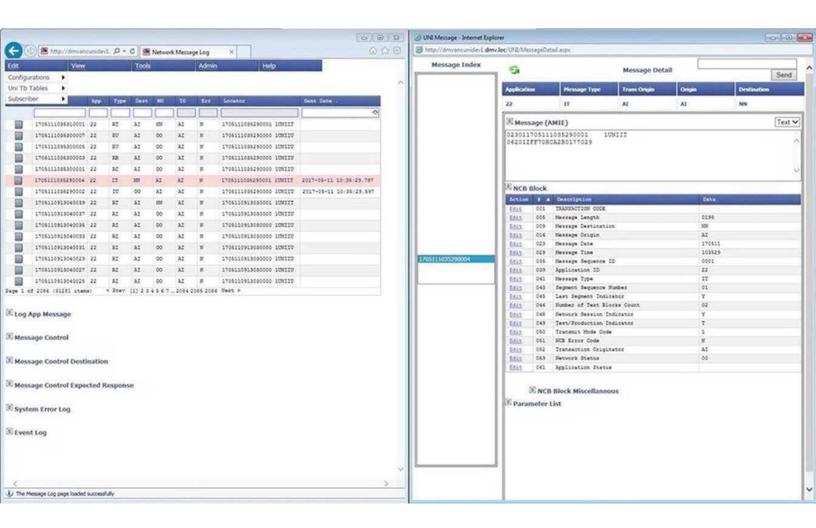




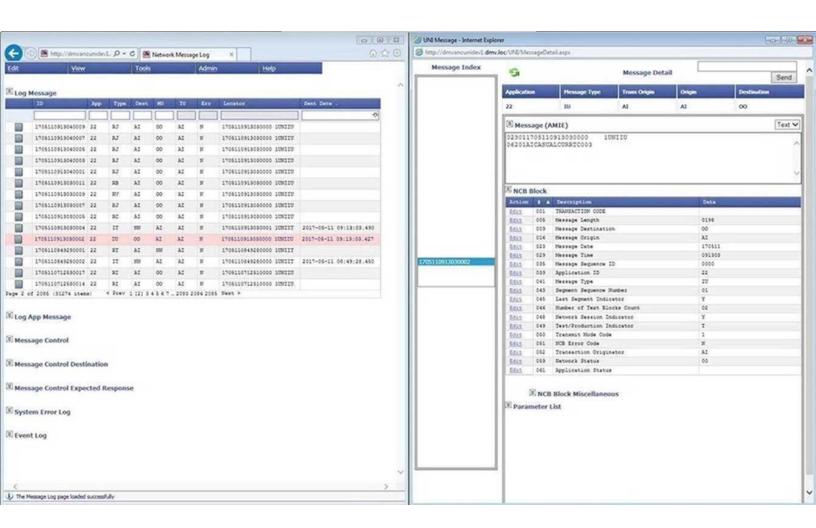


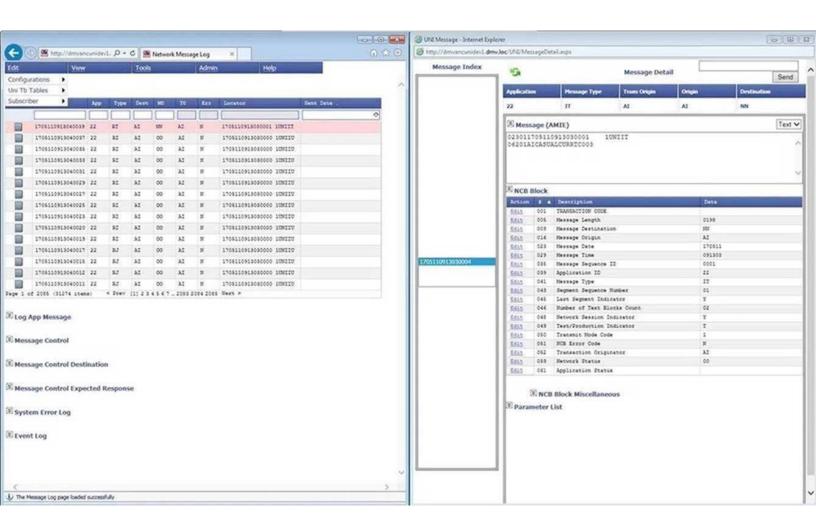




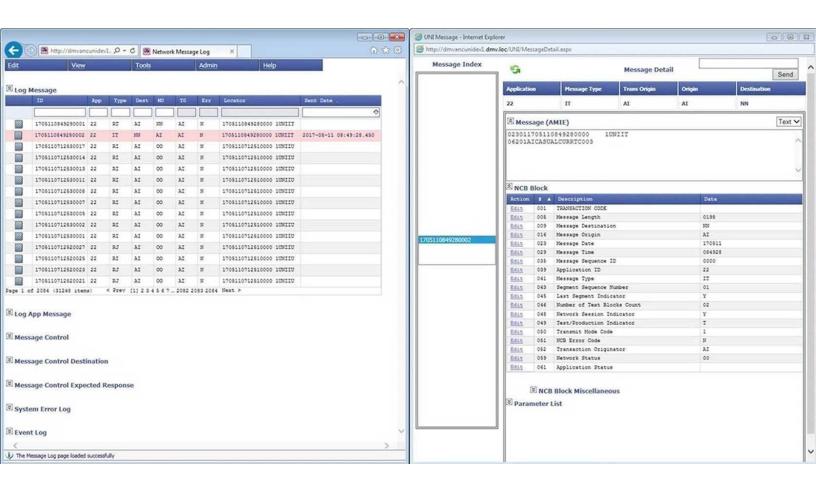


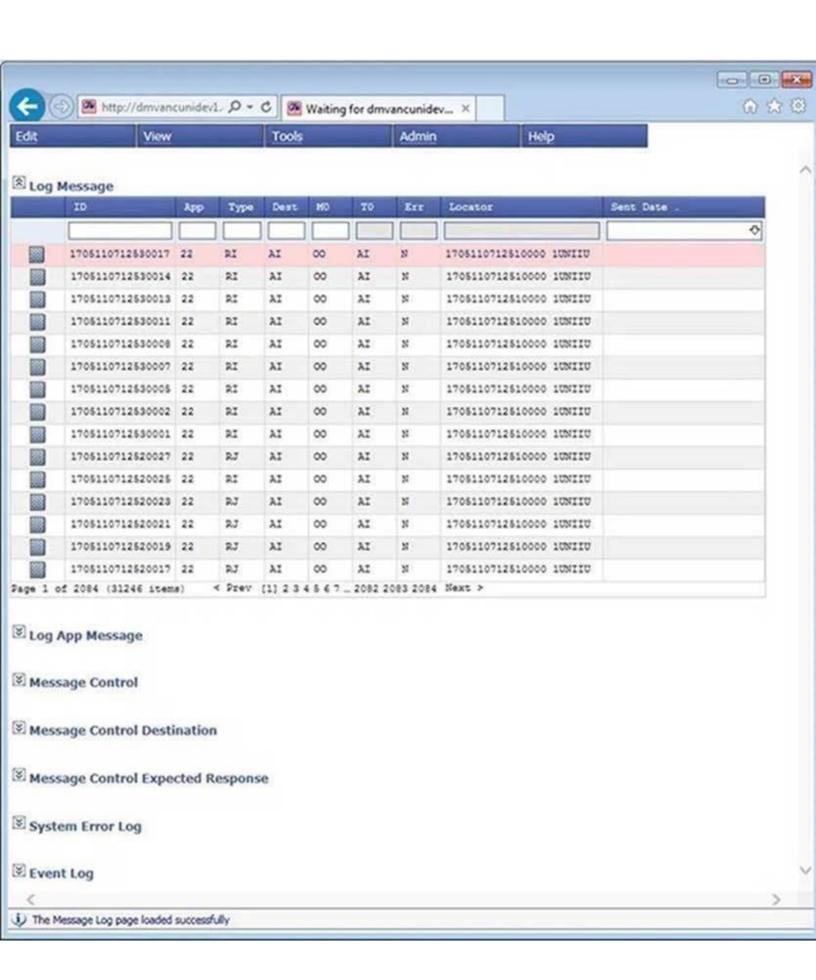


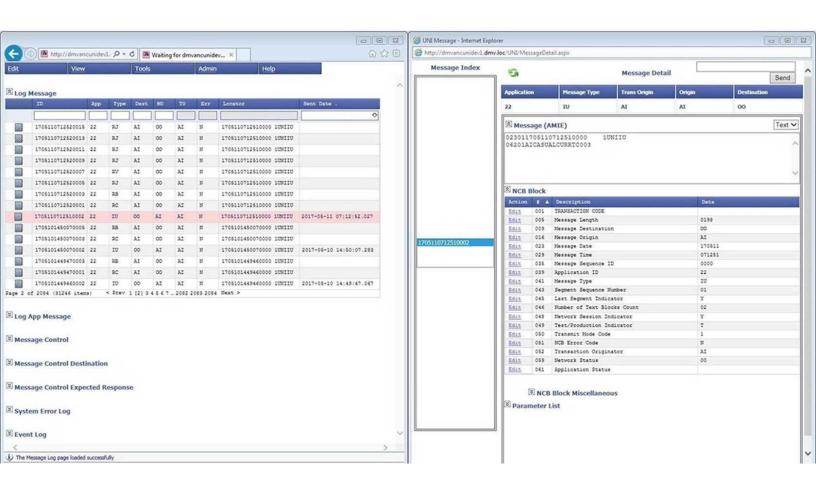


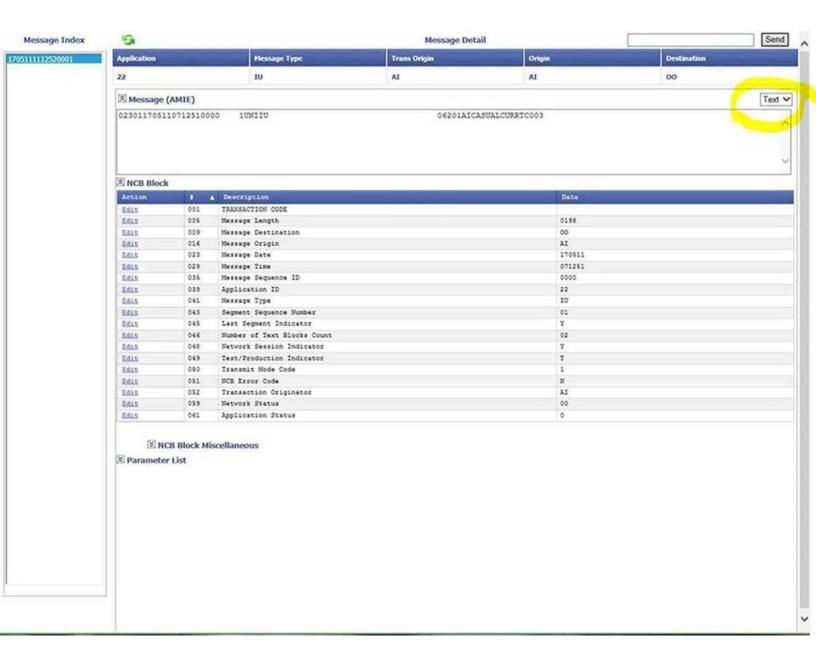












10	App	Type	Dest	HO	10	Err	Locator	Sent Date .
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1705111112520048	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:62.730
1705111112520046	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
1705111112520044	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	30	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	30	1705110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-08-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	λī	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	2.3	AI	00	AI.	20	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
1705111112520024	22	RJ	AI	00	λī	20	1705110712510000 1UNIIU	2017-06-11 11:12:52.543
1705111112520022	22	9.3	AI	00	AI	M	1705110712510000 1UNIIU	2017-06-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

■ Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64557-000021

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	1705111112520016	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	RJ	AI	00	AI	20	1708110712610000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	RJ	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	28	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	RB	AI	00	AI	30	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	P.B	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008	22	R4	AI	00	AI	30	1705101445430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
4	1705101848440004	22	RB	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Castillo, Oscar < OCastillo@aamva.org > Sent: Tuesday, May 23, 2017 7:28 AM

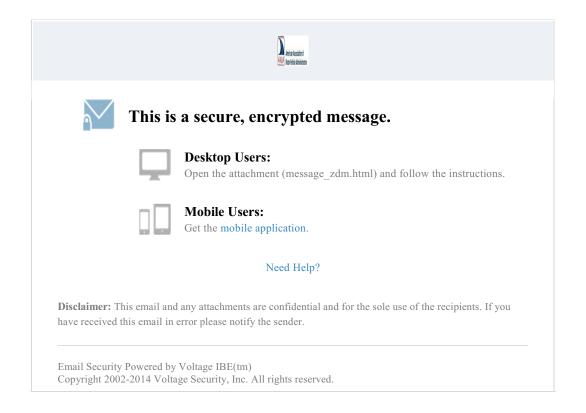
To: Peters, Mina L (DOA); Tham, Nichole M (DOA); Lewellyn, Tracey (DOT sponsored);

Laura.Edwards@dot.gov; Whiteside, Lauren M (DOA); OBrien, Audrey K (DOA); Carlos Dequina; Castillo, Oscar; wendy.cunningham@dot.gov; Olzenak, Brianna M (DOA);

Brodie, Brenda (FMCSA); Rios, David (FMCSA)

Subject: AK- CDLIS Reports Package

Attachments: message_zdm.html



Help **Open Message** Sign In is required for first time users, every 90 days, or after deleting your browser history. The Sign In process requires an Authorization Code which can be entered in the following screen. If you do not have a code, please contact AAMVA by sending an email to helpdesk@aamva.org . If you do not see or cannot click / tap the Click to Read Message button: Desktop Users: Forward your original message and its attachment to zdm@vsn.voltage.com and check your inbox for a link to view it. Mobile Users: Install the mobile application. Need Help? Disclaimer: This email and any attachments are confidential and for the sole use of the recipients. If you have received this email in error please notify the sender.

....

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From: Dluzynski, Janice < JDluzynski@aamva.org>

Sent: Tuesday, May 23, 2017 9:13 AM

To:Anna.Sledge@alea.alabama.gov; Tham, Nichole M (DOA); twalters@azdot.gov; monty.pride@asp.arkansas.gov; Marina.Smith@dmv.ca.gov; kim.tovar@dmv.ca.gov;

jwoodward@dmv.ca.gov; marco.vazzano@state.co.us; sarah.werner@state.co.us;

michael.bzdyra@ct.gov; Babers, Lucinda; smoore3@dds.ga.gov;

alton.roane@dor.ga.gov; pko@honolulu.gov; glenn.anness@icbc.com; mark.lowe@iowadot.us; melissa.spiegel@iowadot.us; matthew.cole@ky.gov;

rick.taylor@ky.gov; Jo Carol Roberts; Patty Morneault; dburns@mpi.mb.ca; nharry1

@mdot.state.md.us; carpenterm1@michigan.gov; longk1@michigan.gov; joan.kopcinski@state.mn.us; kbrown@dps.ms.gov; crystal.judge@dor.mo.gov; Brad.Brester@dor.mo.gov; msnowberger@mt.gov; sara.orourke@nebraska.gov; jhurin@dmv.nv.gov; jbarthelmes@safety.state.nh.us; maria.buckman@dos.nh.gov;

Elizabeth Bielecki; Raymond Martinez; Robert.porreca@mvc.nj.gov;

AliciaC.Ortiz@state.nm.us; theresa.egan@dmv.ny.gov; alandoody@gov.nl.ca;

gjackson@nd.gov; Steve_loutitt@gov.nt.ca; lgee@gov.nu.ca; gedwards@dps.ohio.gov;

jferguson@dps.ohio.gov; jeff.hankins@dps.ok.gov;

Bryce.A.MCKENNA@ODOT.state.or.us; Myers, Kurt; glminer@gov.pe.ca; Lisa.Antonaccio@dmv.ri.gov; Clare.Sedlock@dmv.ri.gov; sdelmaire@sgi.sk.ca; jlavallee@sgi.sk.ca; Darcy.bly@gov.ab.ca; harold.blaney@saaq.gouv.qc.ca; Peggy.Fouty@SCDMV.net; annie.phelps@scdmv.net; Jane Schrank;

larry.godwin@tn.gov; michael.hogan@tn.gov; edwin.mimms@tn.gov;

nleavitt@utah.gov; ccaras@utah.gov; kmathis@dol.wa.gov; Robert.Combs@dot.wi.gov;

tracy.bendera@gov.yk.ca

Subject: AAMVA Survey Request - Ontario is seeking information on head coverings

Please respond to this survey from Ontario. The jurisdictions that have already responded are listed after the survey.

Head Coverings (Ends 06/19/2017) Responses received from DE, FL, ID, IL, IN, KS, LA, NC, TX, VA, VT.

Ontario appreciates your response. Please let me know if you have any questions about using the survey tool.

Thank you.

Janice Dluzynski | American Association of Motor Vehicle Administrators (703) 908-5842 | jdluzynski@aamva.org

Note: All <u>open surveys</u> and <u>survey responses</u> can be accessed by going to <u>www.aamva.org</u> and clicking on the Solutions & Best Practices tab on the navigation bar or the New Surveys tab in the box on the left side of the screen.

Pressley, Dillon (DOA sponsored) From: Sent: Tuesday, May 23, 2017 10:15 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

2

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

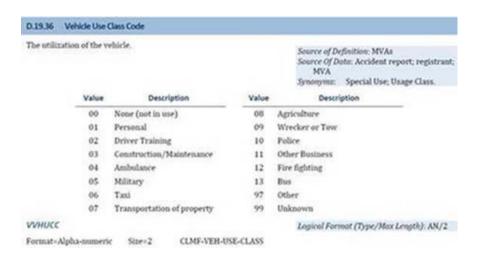
Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:

3



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 F 34TH Avg. #100

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

DMV00020362

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org; 'Chaudhry, Amir' < AChaudhry@aamva.org; Mina Peters, AK Dept. of Administration < david.nolen@alaska.gov; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

6

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

DMV00020364

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 (Coupe	VVHBST e)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne	eded additional	data.	
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, s	ystem doesn'	t ask for / obtain this information	If you haven't already please check as to why this did not return

the title date in this field.

30/7 **VLNDAT** LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

format indexes for these fields.							
37/1	VBRDCD	BRANDER CODE					

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO BRAND DATE (2 occurrences)**

Parameters we were asked to title on did not return a previous jurisdiction.

PREVIOUS TITLING JURISDICTION 26/3 **VTIPJU** The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

VVHUCC **VEHICLE USE CLASS CODE** This is in the online spec in Appendix D (search on use 06/4

case)

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

12

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

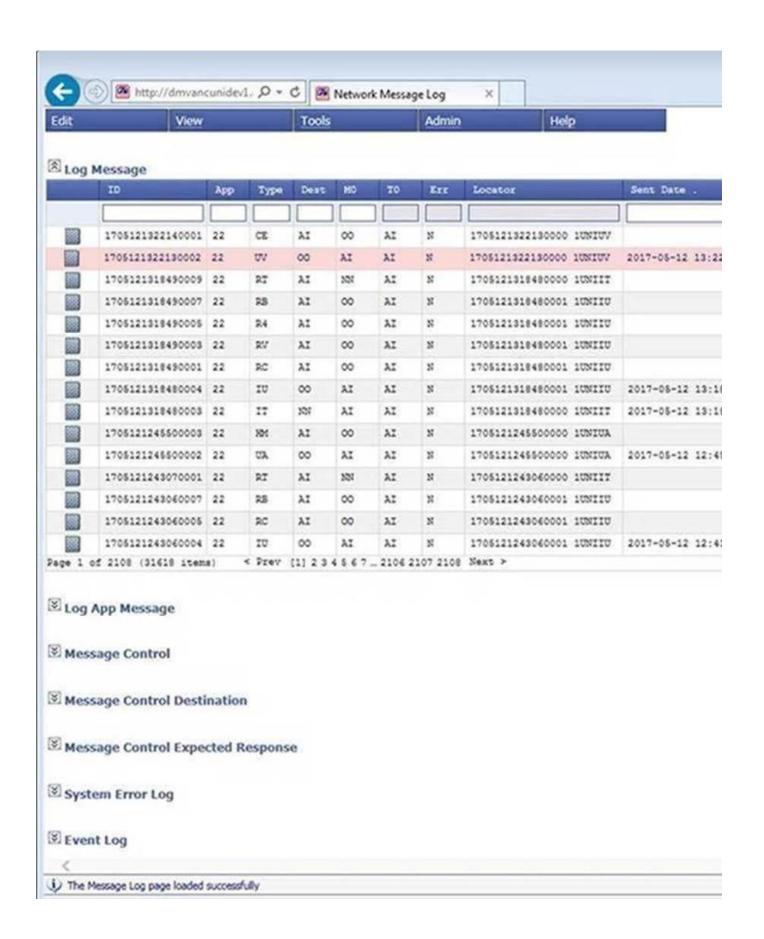
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

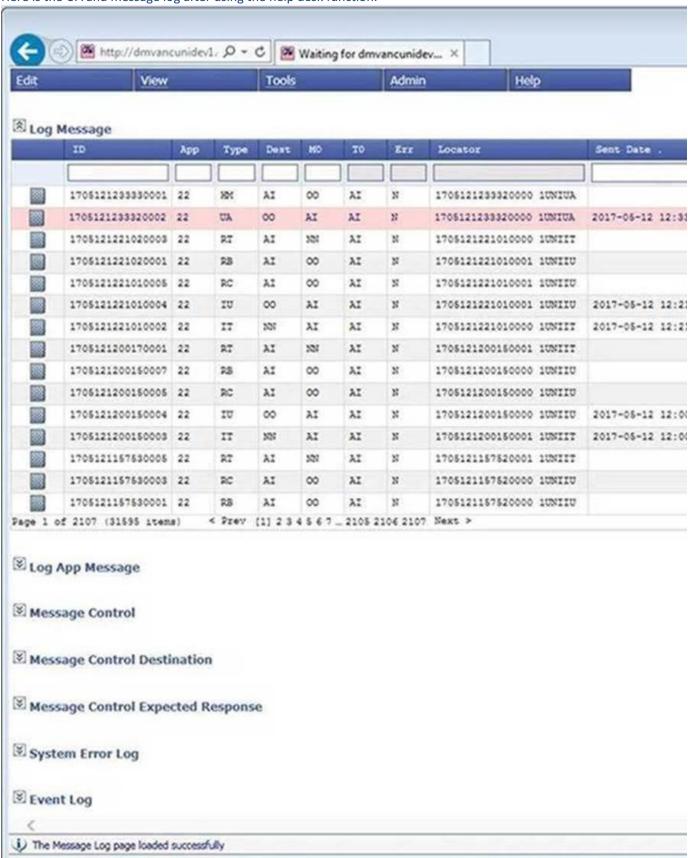
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

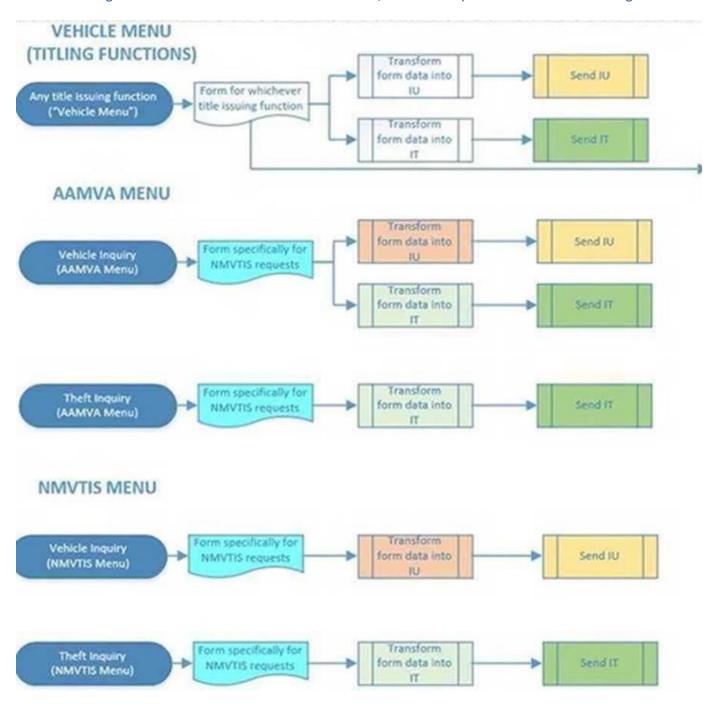
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

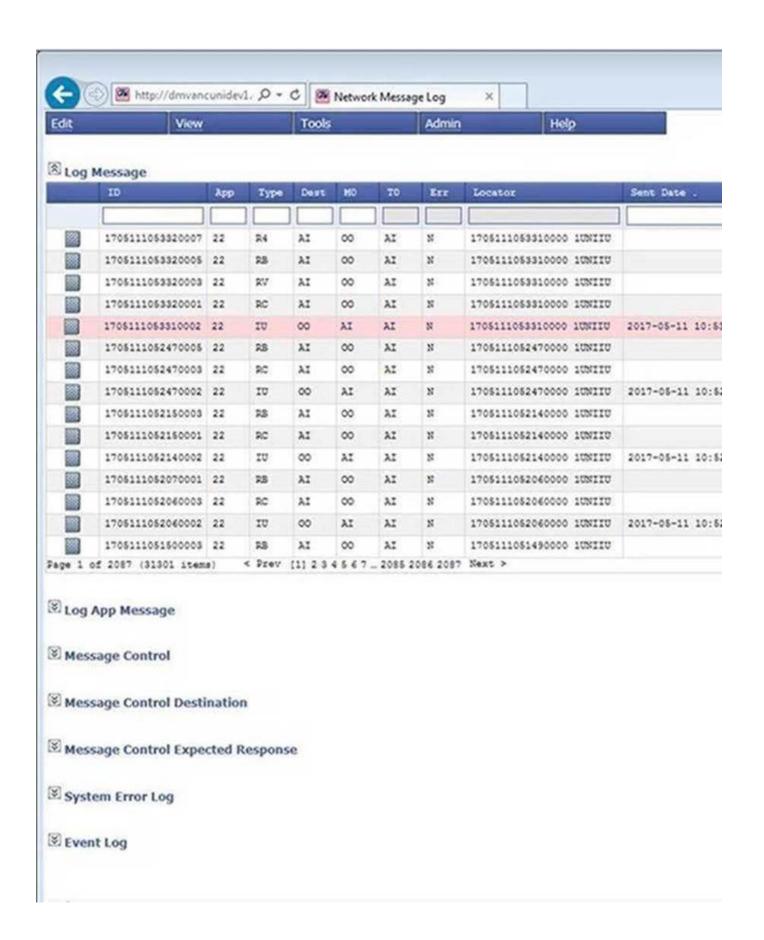
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

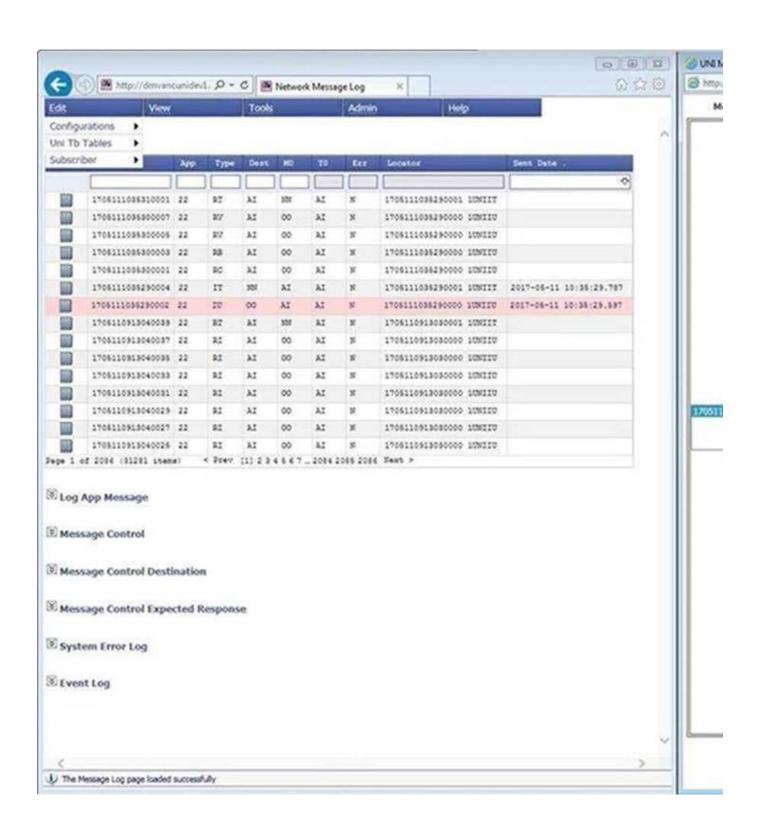
Sent: Thursday, May 11, 2017 2:39 PM

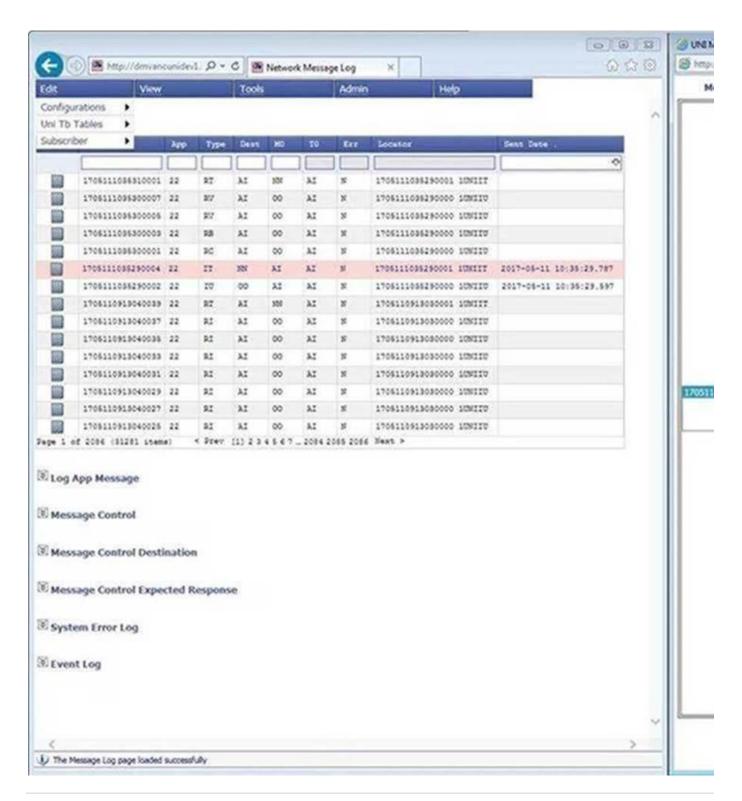
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

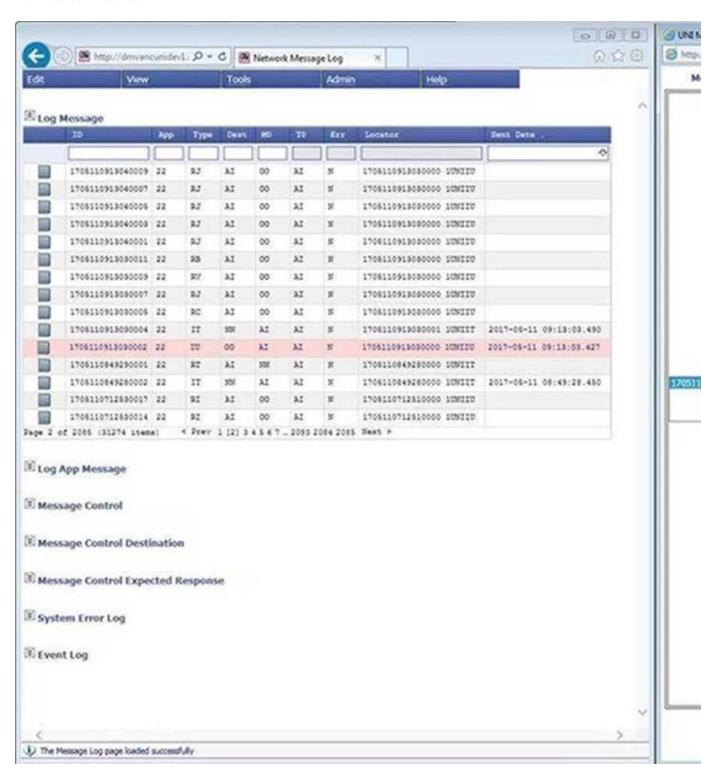
Sent: Thursday, May 11, 2017 1:21 PM

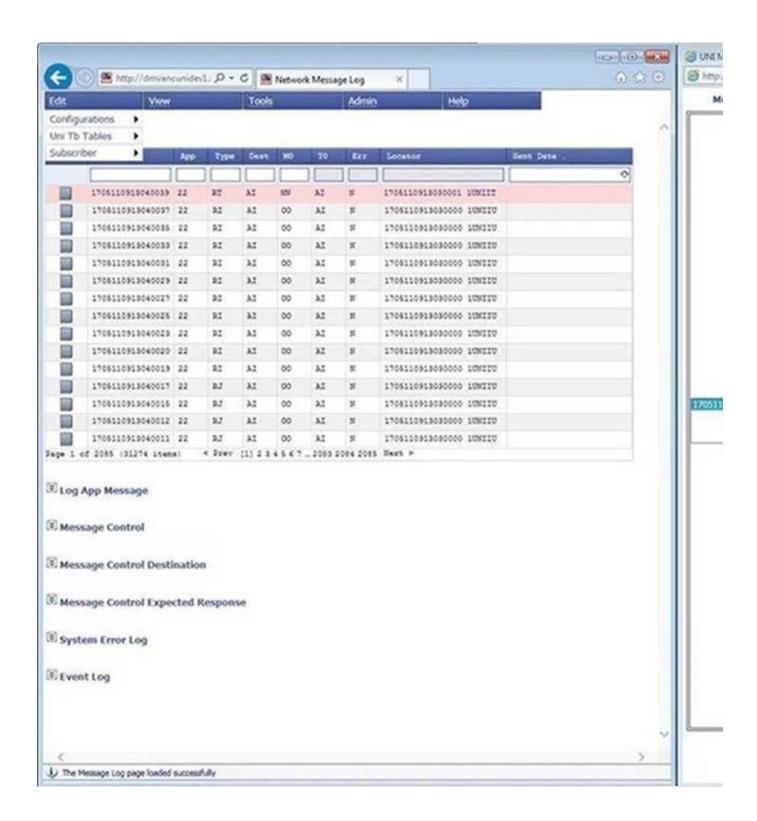
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

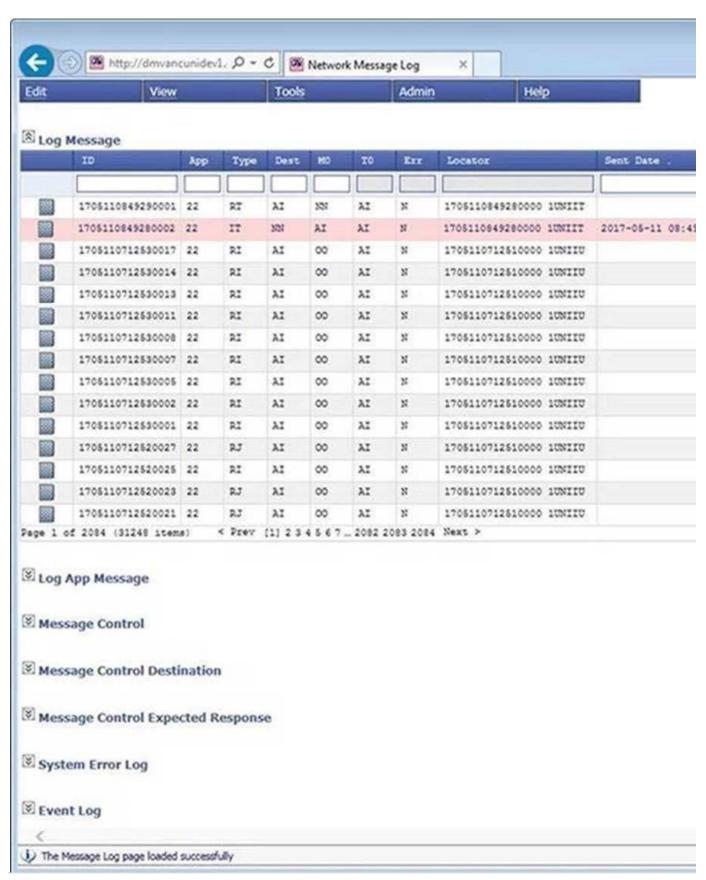
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

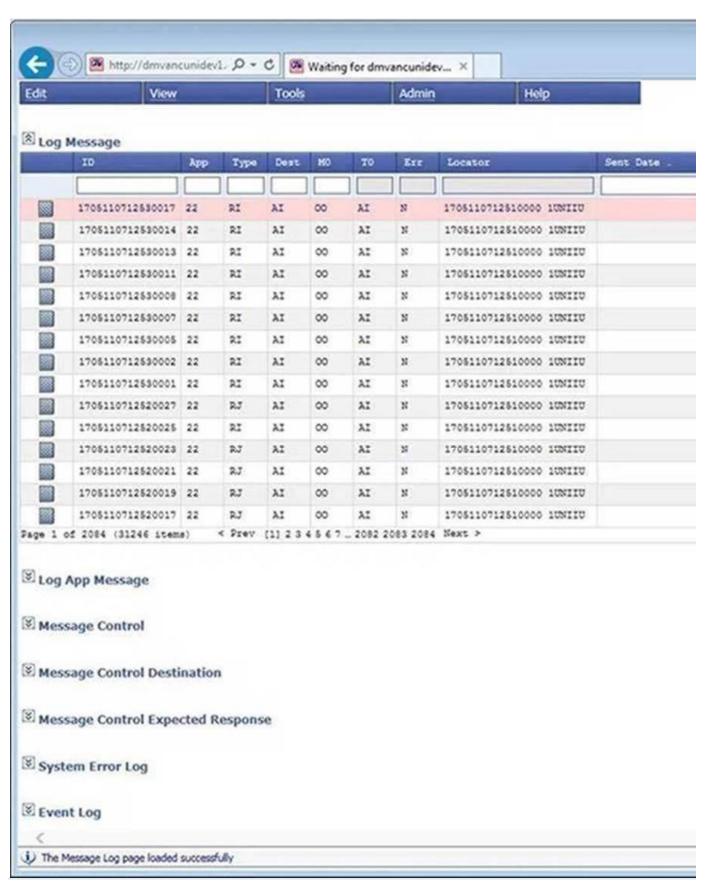
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

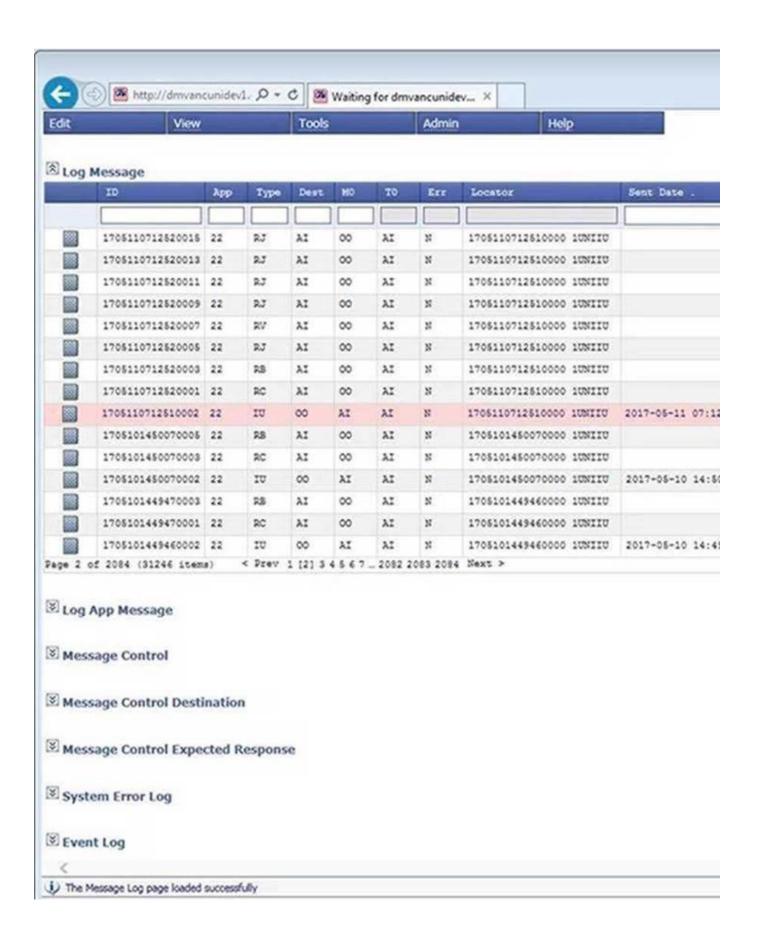
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



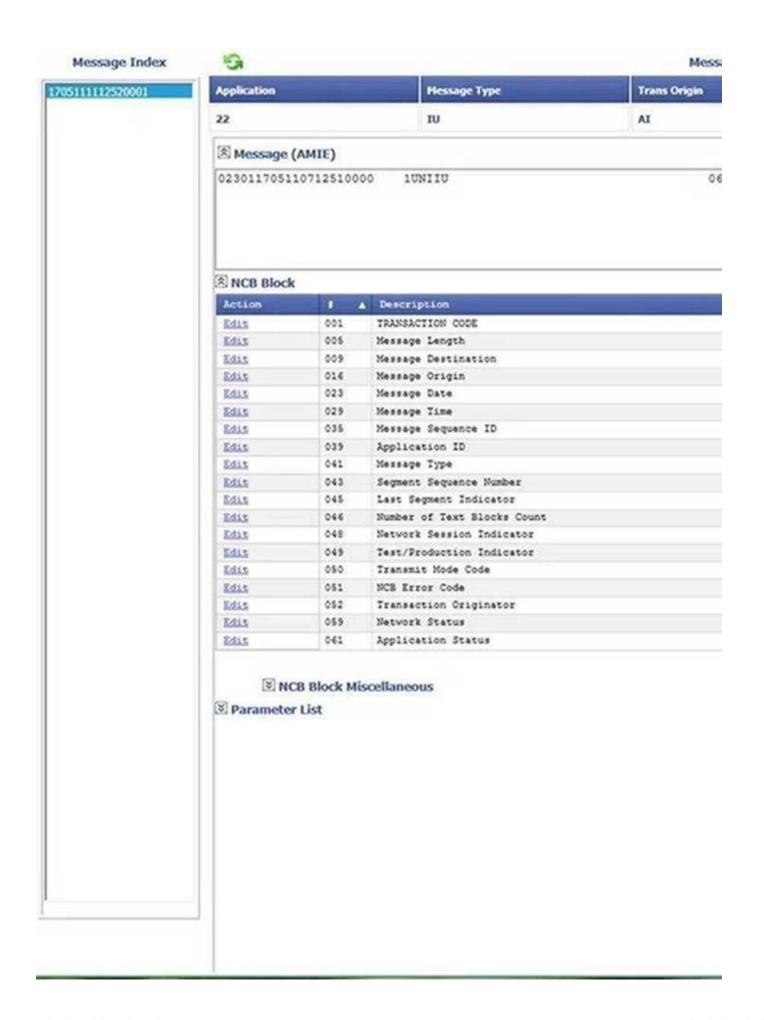
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

	10	App	Type	Dest	MO
				e4	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	ΑI	00
	1705111112520042	22	RI	AT	00
	1705111112520040	22	RI	AI	00
	1705111112520038	22	RI	AI	00
	1705111112520036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
100	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	R.J	AI	00
	1705111112520026	22	P.J	AI	00
	1705111112520024	22	R.J	AI	00
	1705111112520022	22	2.3	AI	00
	1705111112520020	22	R.J	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message

-	10	App	Type	Dest	M0
				(ai	
	1705111112520018	22	R.J	AI	00
	1705111112520016	22	RJ	AI	00
	1705111112520014	22	RJ	AI	00
	1705111112520012	22	RJ	AI	00
	1705111112520010	22	R.J	AI	00
	1705111112520008	22	RV	AI	00
	1705111112520006	22	9.8	AI	00
	1705111112520004	22	RC	AI	00
	1705101850070006	22	9.8	AI	00
	1705101850070004	22	ac ac	AI	00
	1705101849470004	22	9.3	AI	00
	1705101849470002	22	RC	AI	00
	1705101848440008	22	24	AI	00
	1705101848440006	22	RV	AI	00
	1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

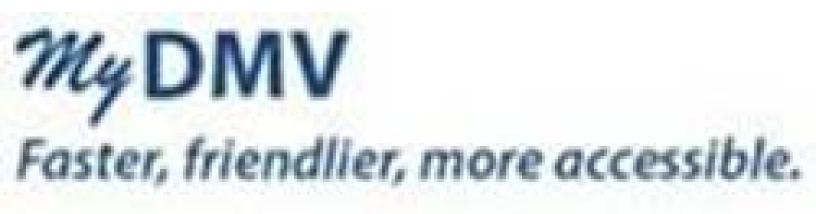
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

MYA

Synonymu: Special Use; Usage Class.

Value	Description	Value	Description	
00	None (not in use)	80	Agriculture	
01	Personal	09	Wrecker or Tow	
02	Driver Training	10	Police	
03	Construction/Maintenance	11	Other Business	
04	Ambulance	12	Fire fighting	
05	Military	13	Bus	
06	Taxi	97	Other	
07	Transportation of property	99	Unknown	

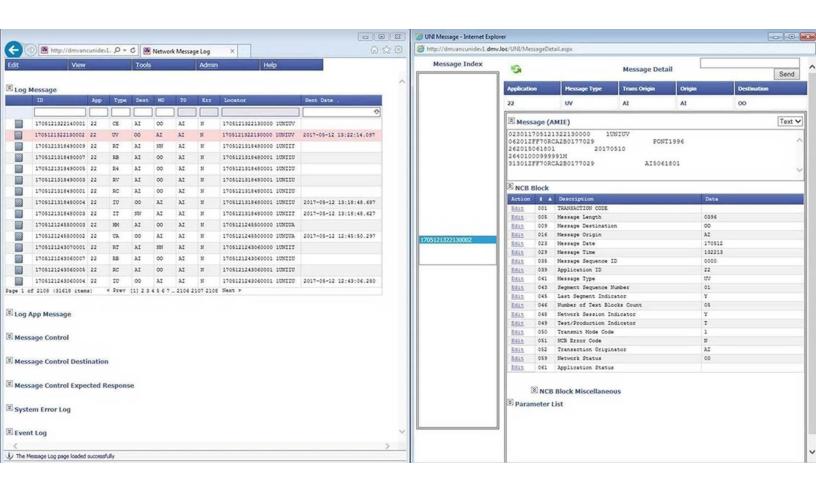
VVHUCC

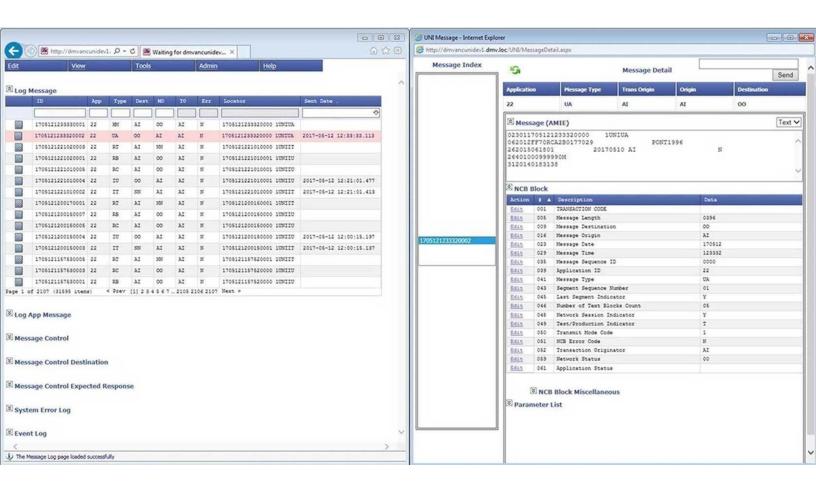
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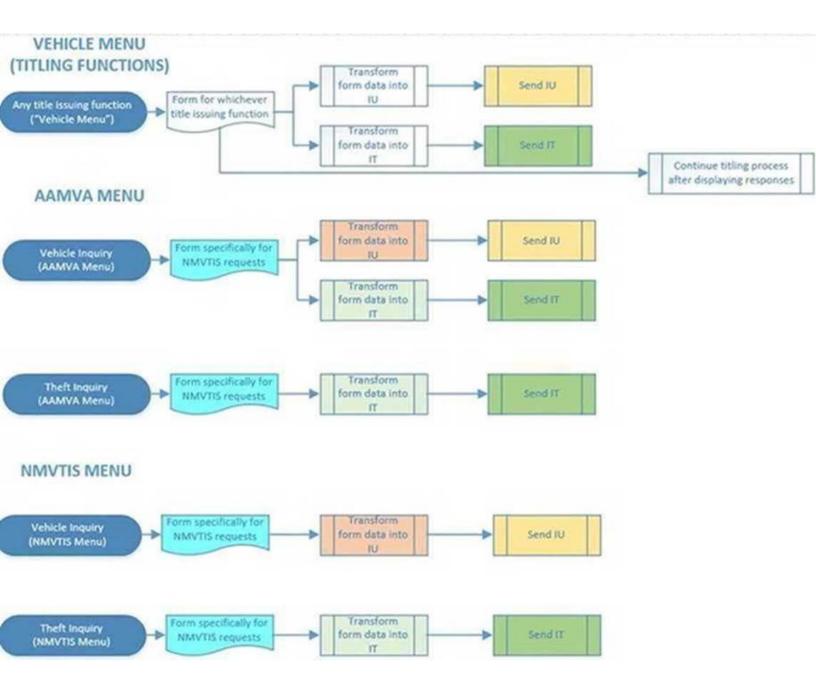
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Size+2

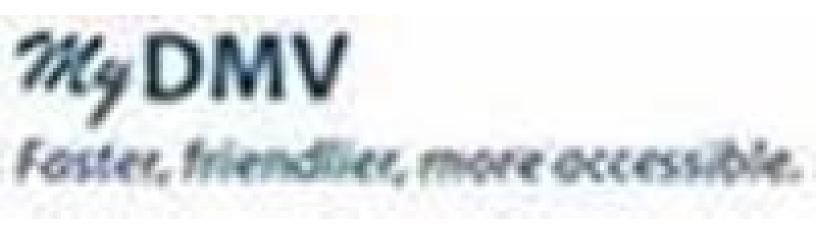
CLMF-VEH-USE-CLASS



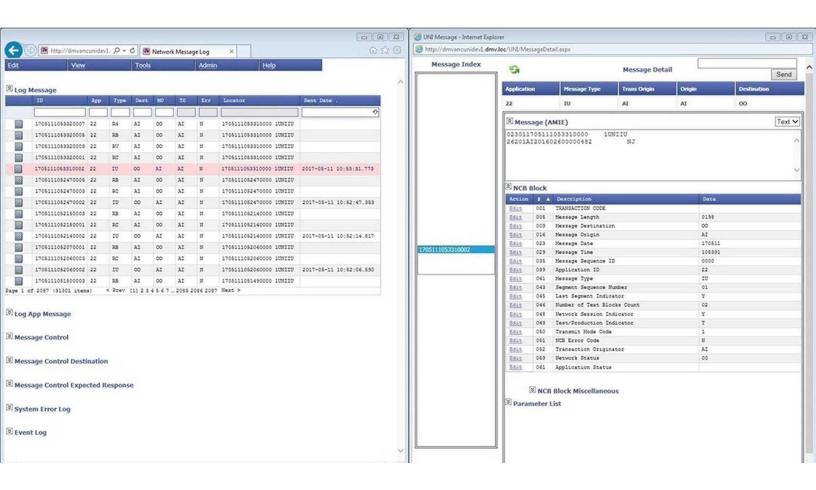


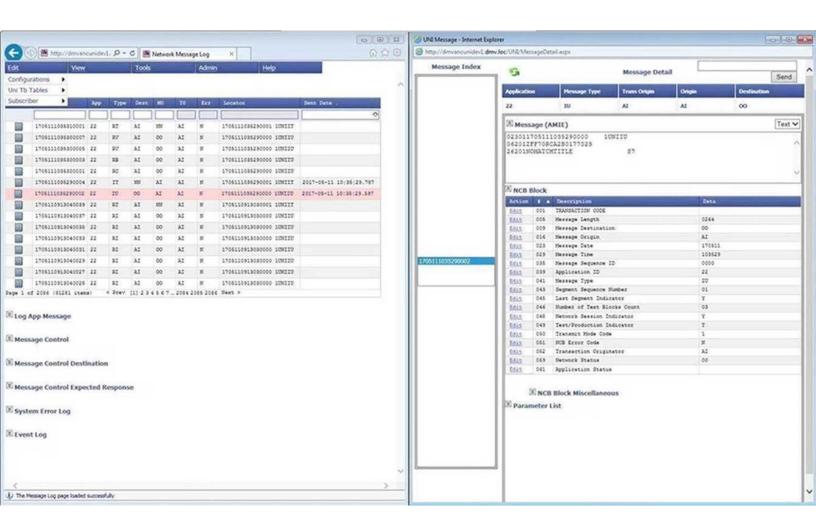


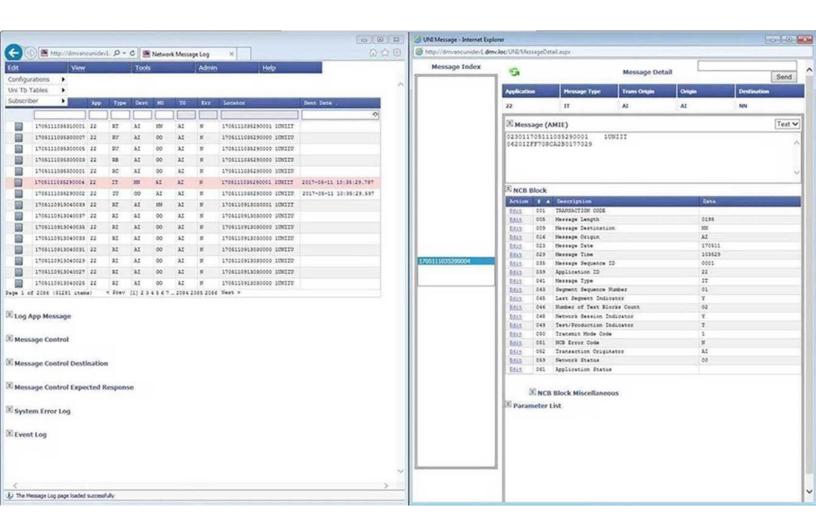




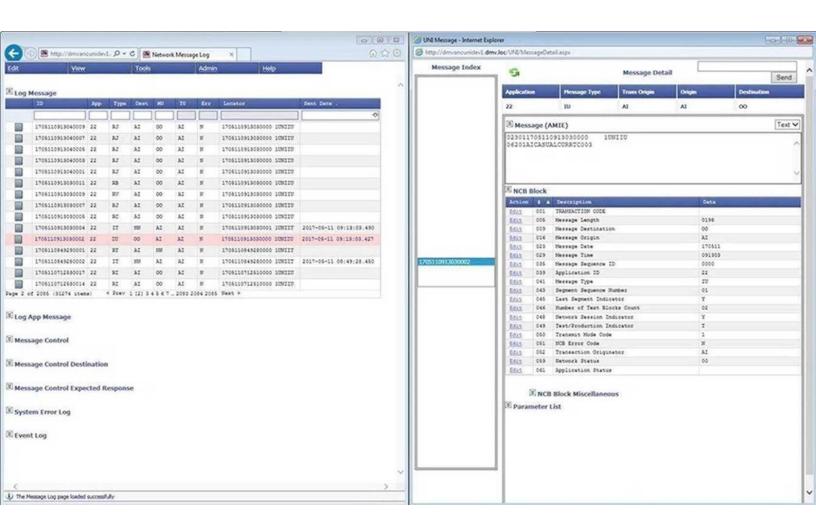


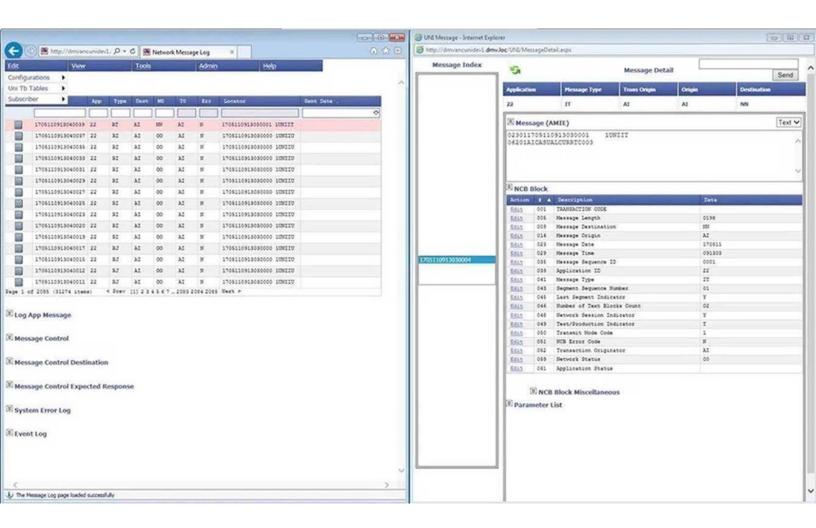


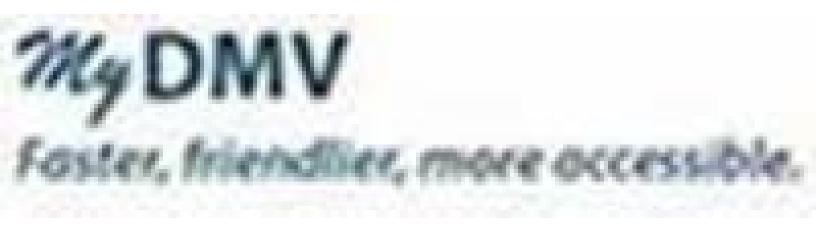


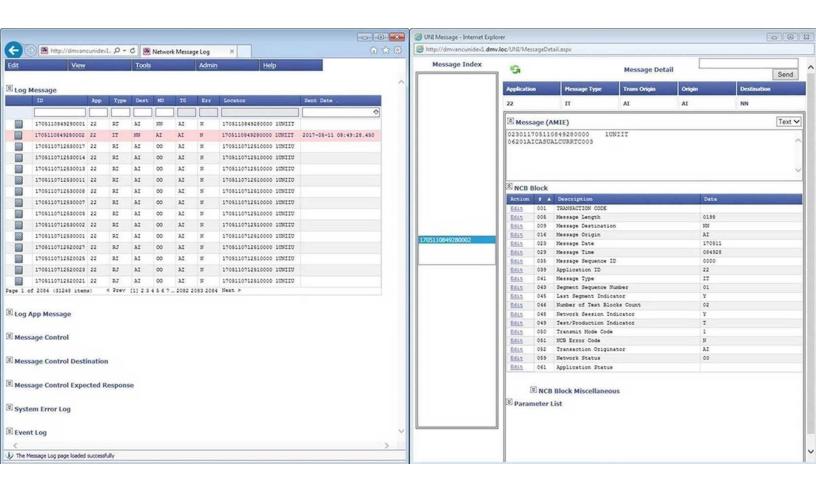


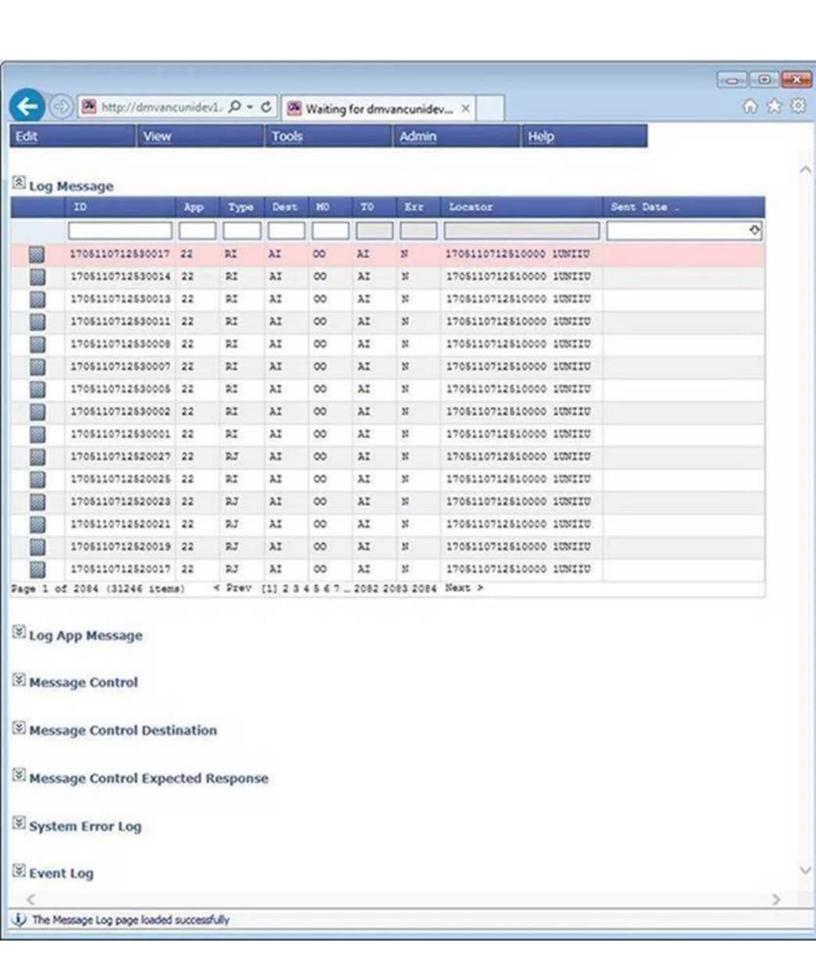


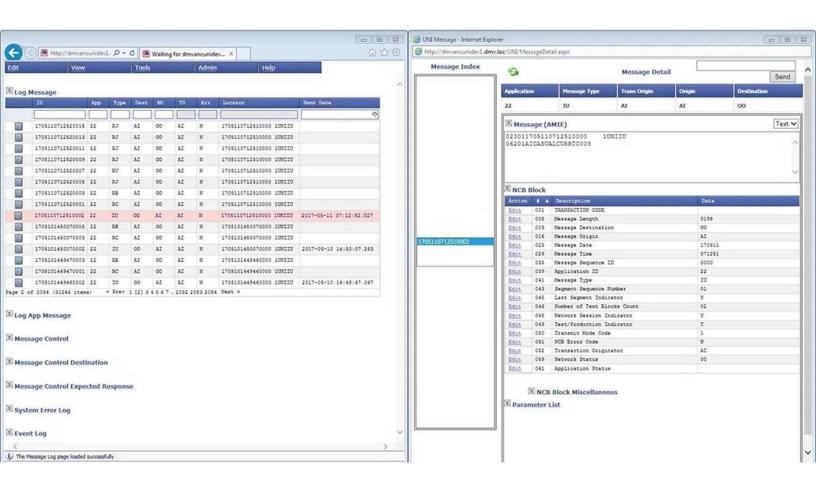


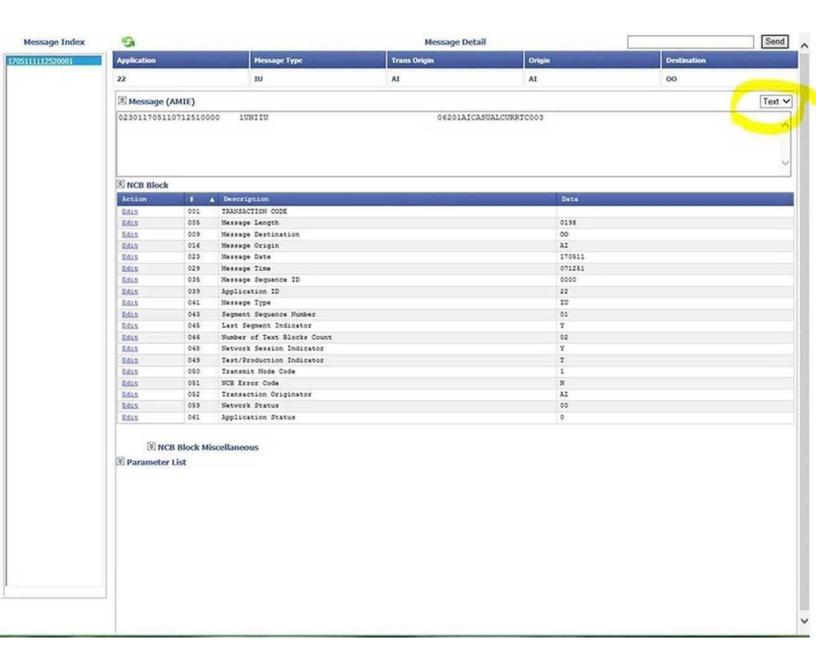












ID	App	Type	Dest	HO	10	Err	Locator	Sent Date .
			al al	×				
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1705111112520046	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
1705111112520044	22	RI	AI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112820042	22	RI	AT	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	RJ	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	R.J	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520024	22	R.J	AI	00	λī	20	1705110712510000 1UNIIU	2017-06-11 11:12:52.843
1705111112520022	22	2J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.480

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

dit	View	Tools	Admin		Help					
Log Mess	sage									
	ID		Дрр	Type	Dest	H0	TO	Err	Locator	Sent Date .
					ai					
	1705111112520018		22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016		22	RJ	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014		22	R.J	AI	00	AI	30	1705110712610000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012		22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010		22	RJ	AI	00	AI	N	1705110712610000 1UNIIU	2017-05-11 11:12:52.357
1	1705111112520008		22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006		22	2.8	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004		22	RC	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
1	1705101850070006		22	9.8	AI	00	AI	M	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
1	1705101850070004		22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
]	1705101849470004		22	2.3	AI	00	AI	31	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
]	1705101849470002		22	RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008		22	24	AI	00	AI	N	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440006		22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
1	1705101848440004		22	RB	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

☑ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64553-000022

From: Dillon Salsman <dsalsman@resdat.com>
Sent: Tuesday, May 23, 2017 10:23 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Debra L (D

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

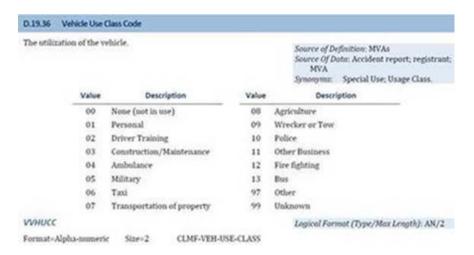
To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

4

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE 99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder
30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3 VVHLEI VEHICLE LEASE INDICATOR - fixed mapping 06/4 VVHNAX VEHICLE NUMBER OF AXLES - fixed mapping 06/4 VVHUL2 VEHICLE UNLADEN WEIGHT - fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – Should be what it decodes to VVHMNA VEHICLE/VESSEL MODEL NAME – Should be what it decodes to

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR 06/3 VVHLEI VEHICLE LEASE INDICATOR

06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

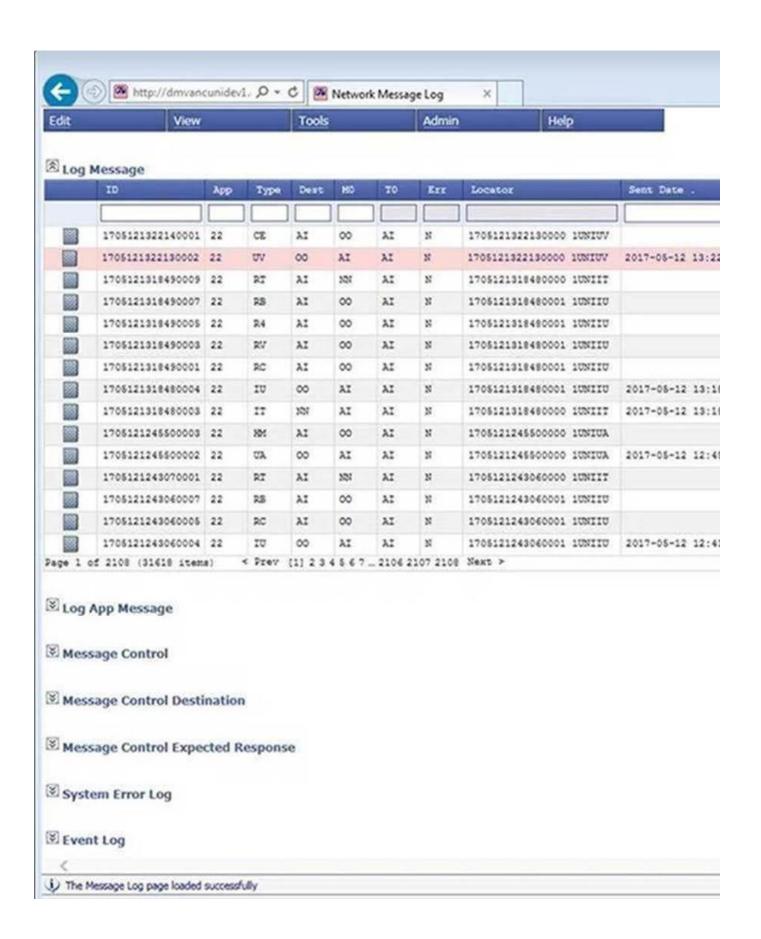
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

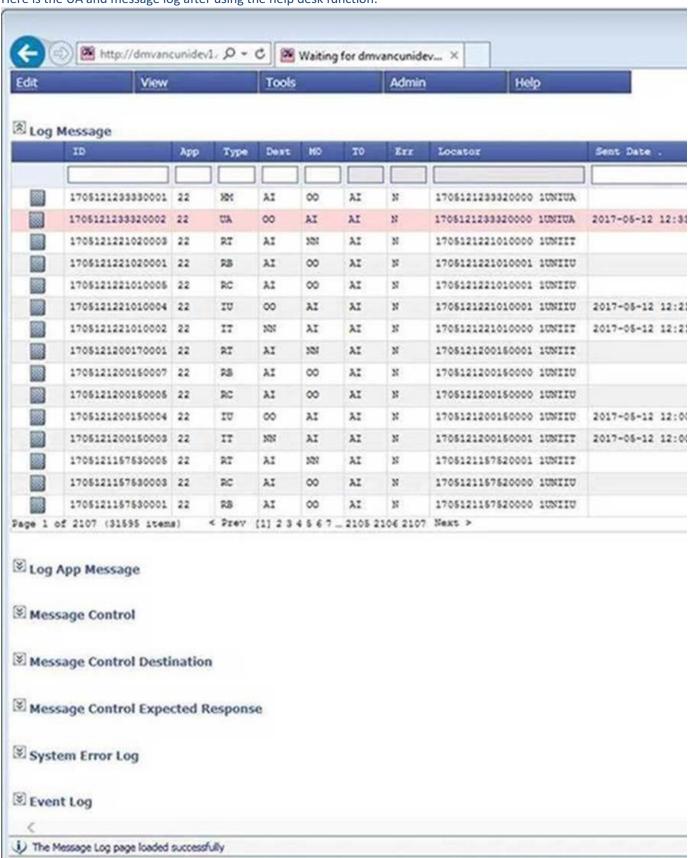
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

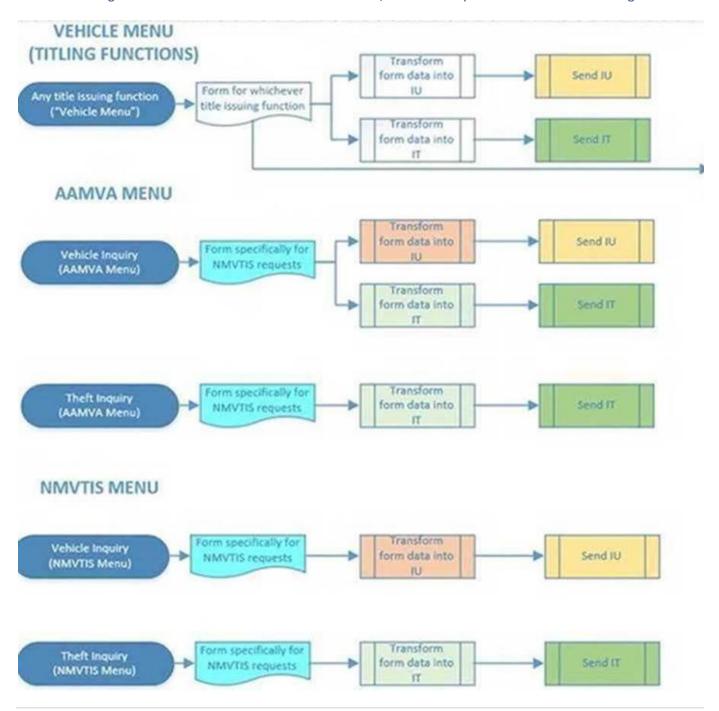
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

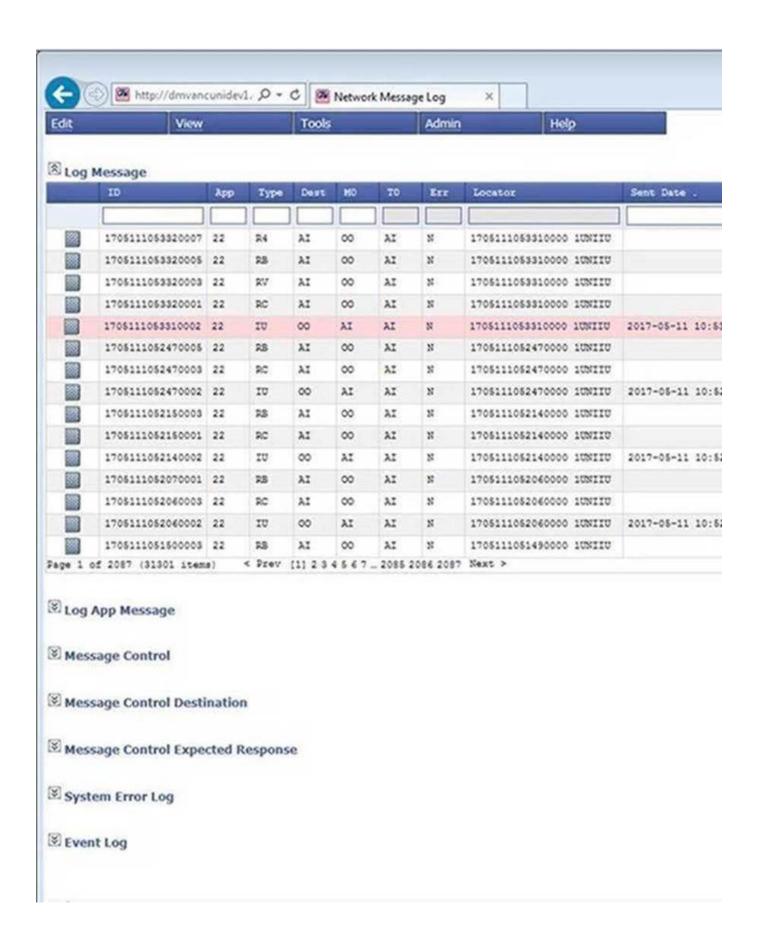
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

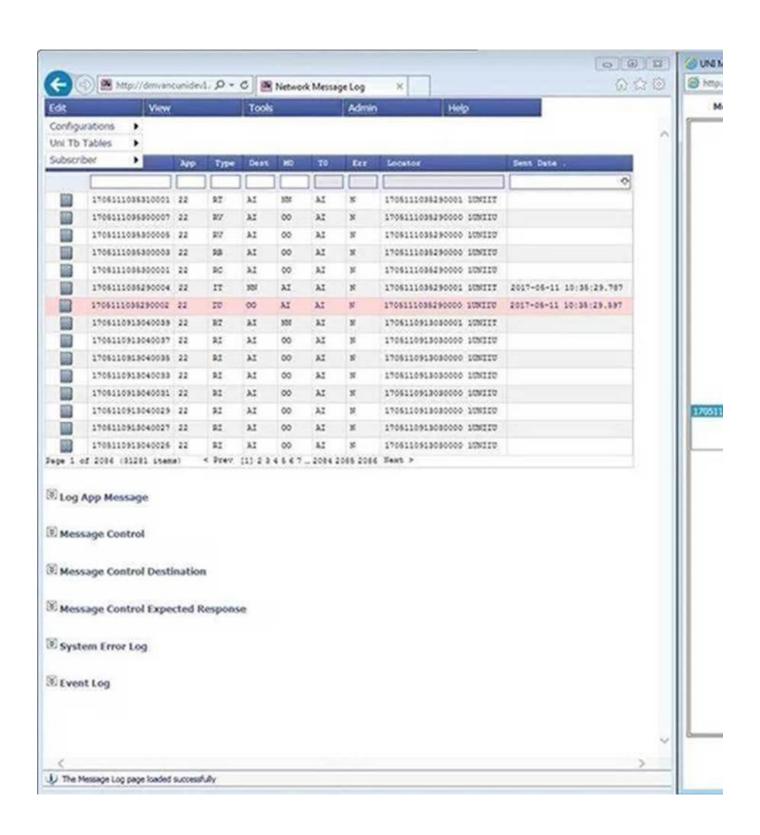
Sent: Thursday, May 11, 2017 2:39 PM

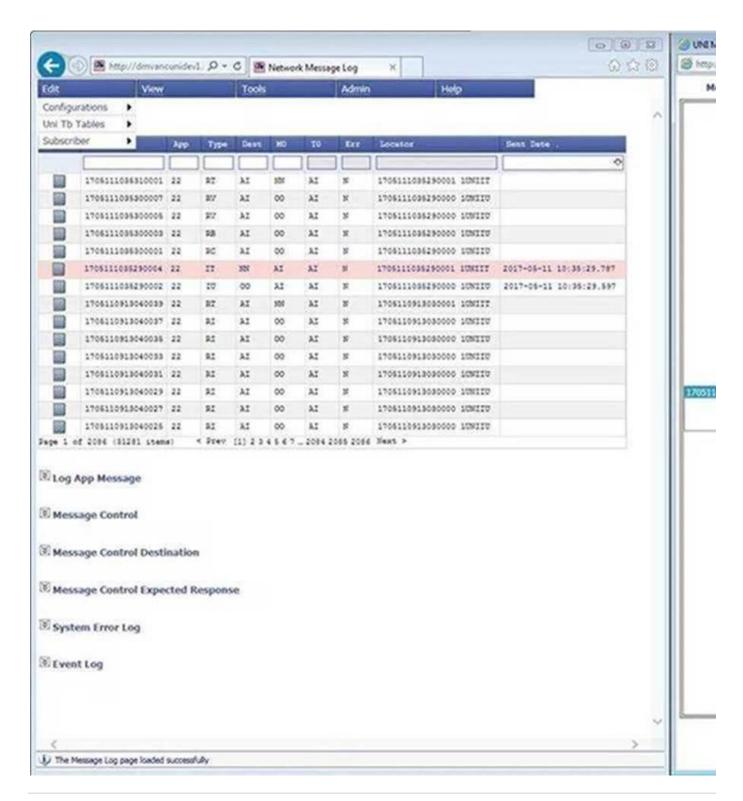
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

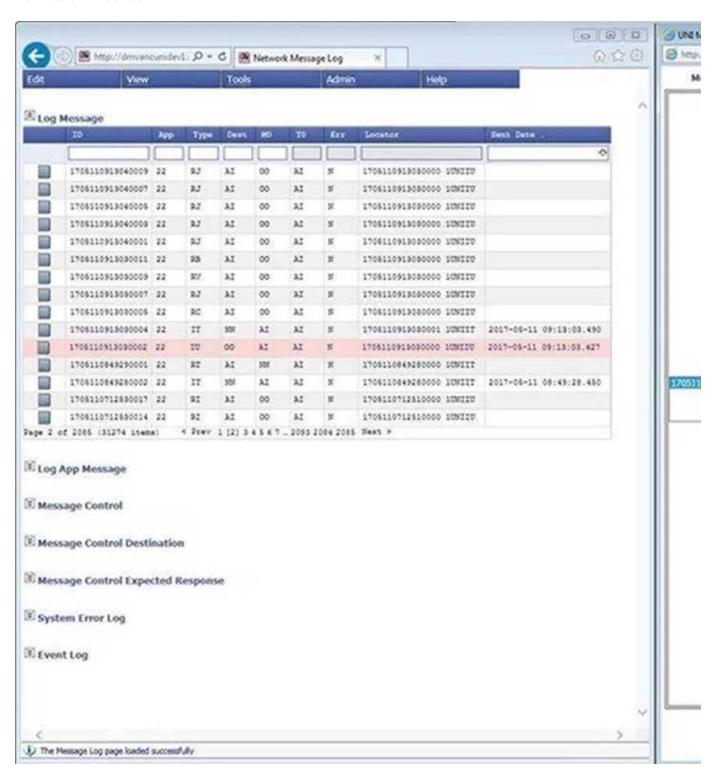
Sent: Thursday, May 11, 2017 1:21 PM

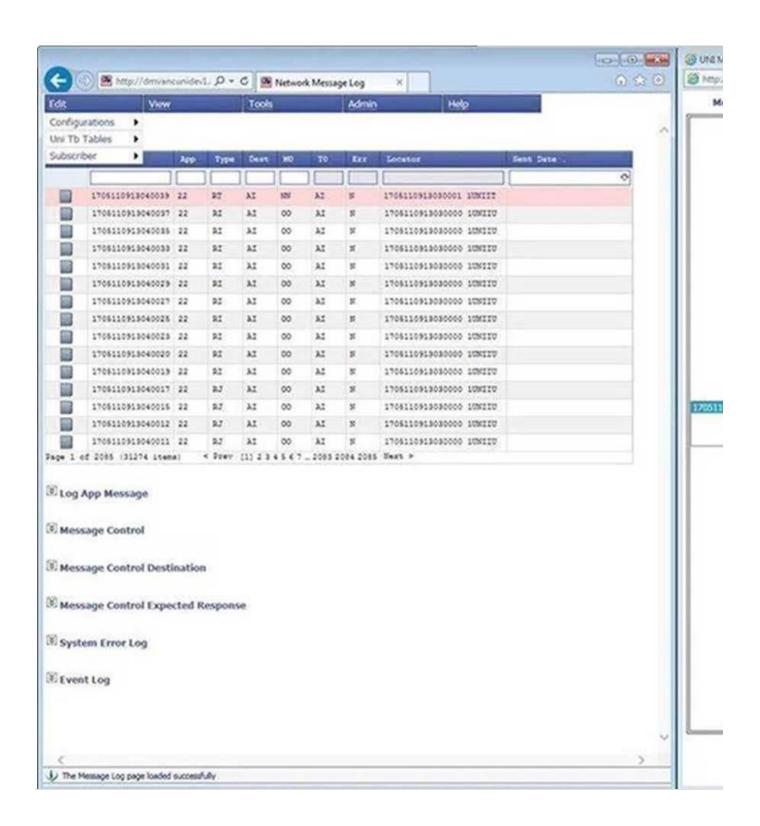
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman < dsalsman@resdat.com >; Creighton, Susan < screighton@aamva.org >

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

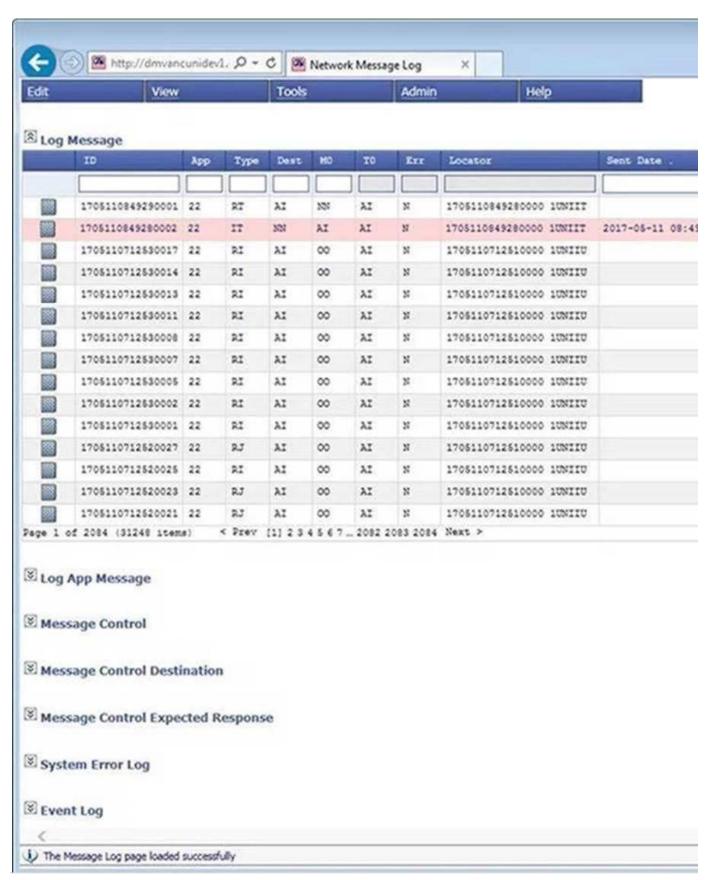
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

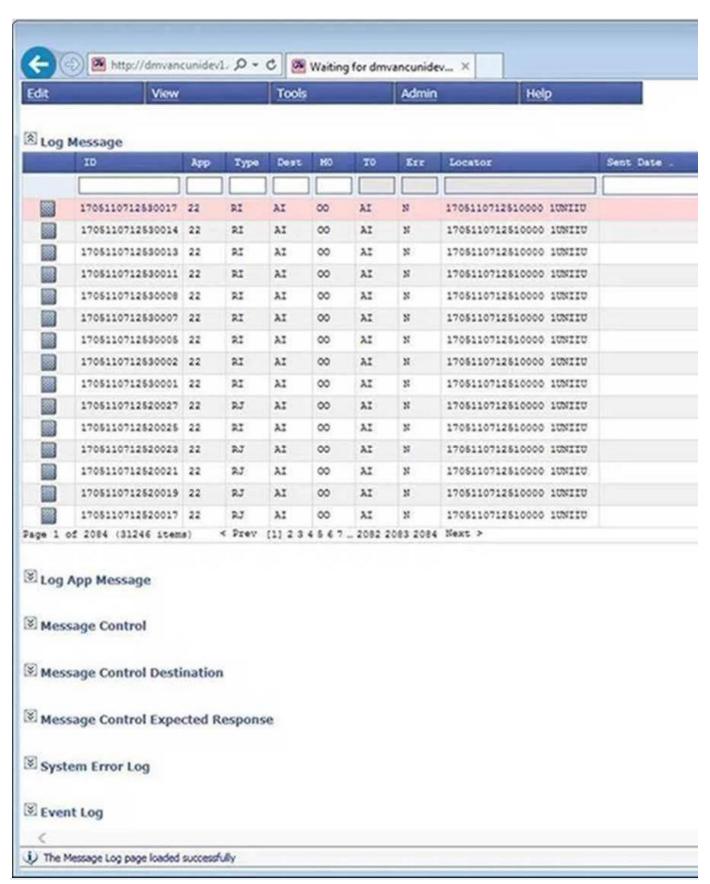
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

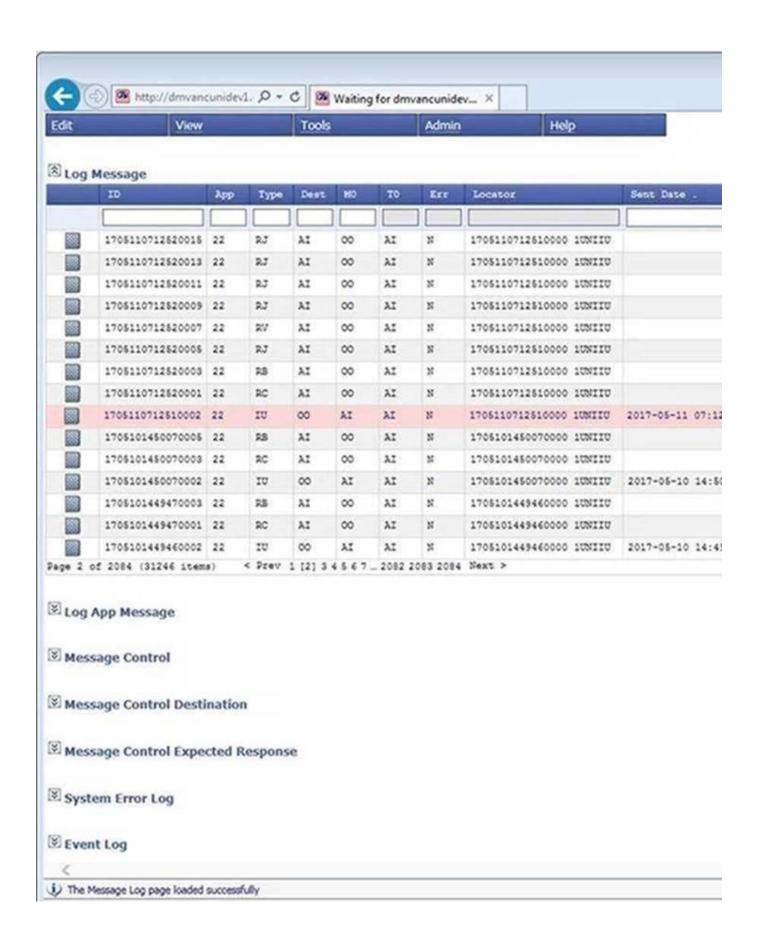
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



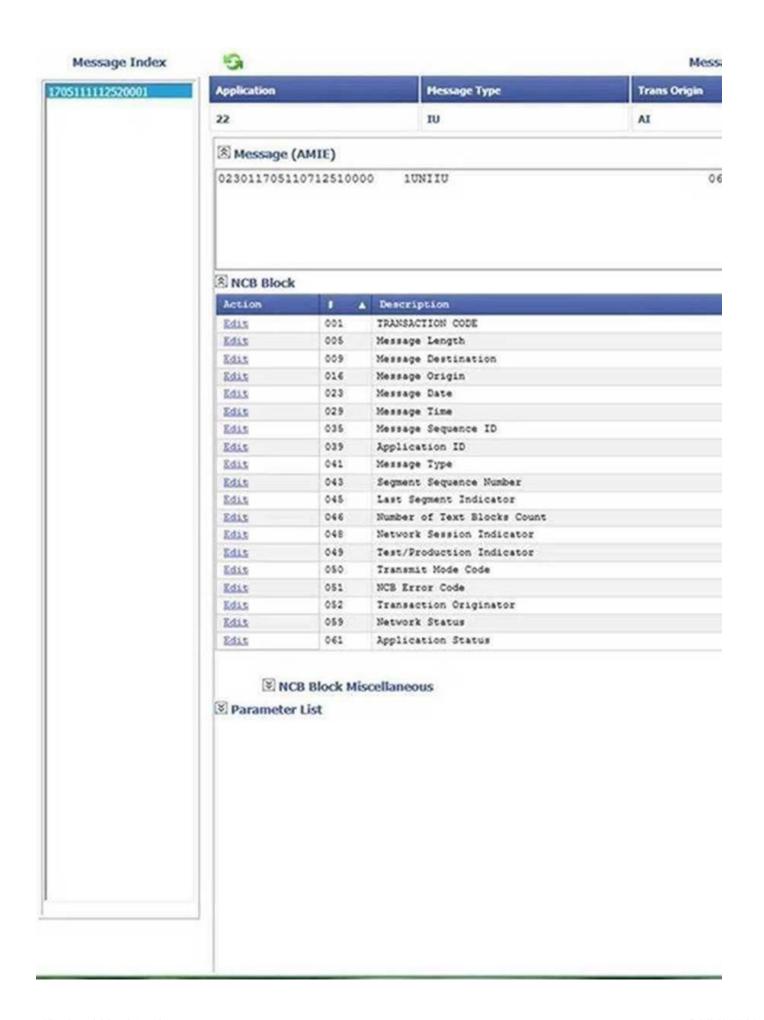
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

	10	App	Type	Dest	MO
				e4	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	ΑI	00
	1705111112520042	22	RI	AT	00
	1705111112520040	22	RI	AI	00
	1705111112520038	22	RI	AI	00
	1705111112520036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
100	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	R.J	AI	00
	1705111112520026	22	P.J	AI	00
	1705111112520024	22	R.J	AI	00
	1705111112520022	22	2.3	AI	00
	1705111112520020	22	R.J	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message

ID	App	Type	Dest	H
			ai ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	RJ	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	2.8	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC	AI	00
1705101849470004	22	P.B.	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	24	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

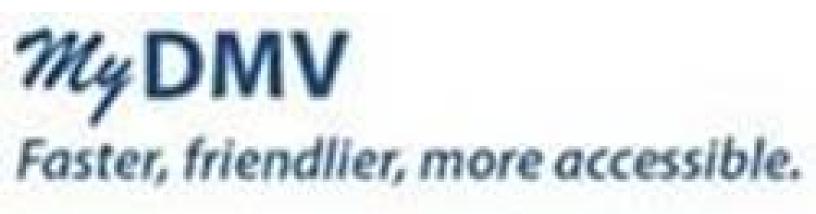
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

MYA

Synonymu: Special Use; Usage Class.

Value	Description	Value	Description	
00	None (not in use)	80	Agriculture	
01	Personal	09	Wrecker or Tow	
02	Driver Training	10	Police	
03	Construction/Maintenance	11	Other Business	
04	Ambulance	12	Fire fighting	
05	Military	13	Bus	
06	Taxi	97	Other	
07	Transportation of property	99	Unknown	

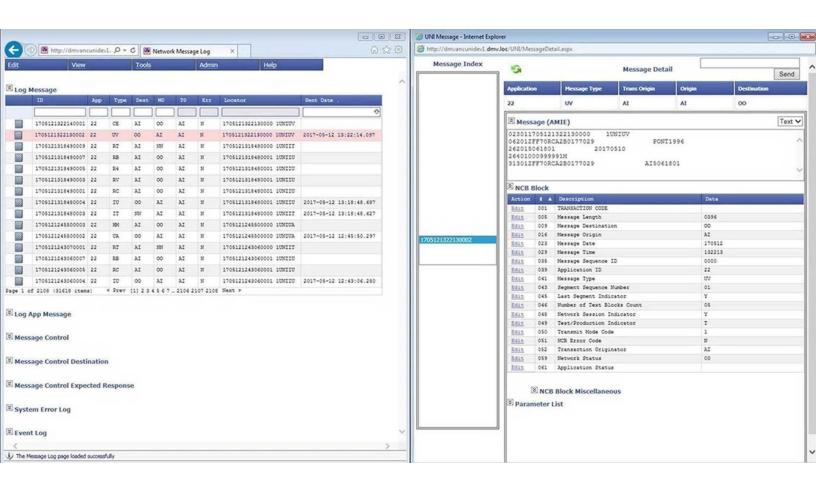
VVHUCC

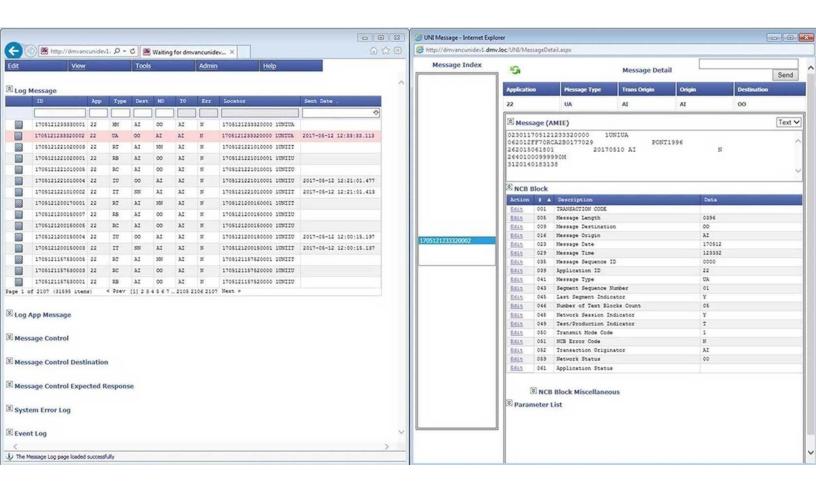
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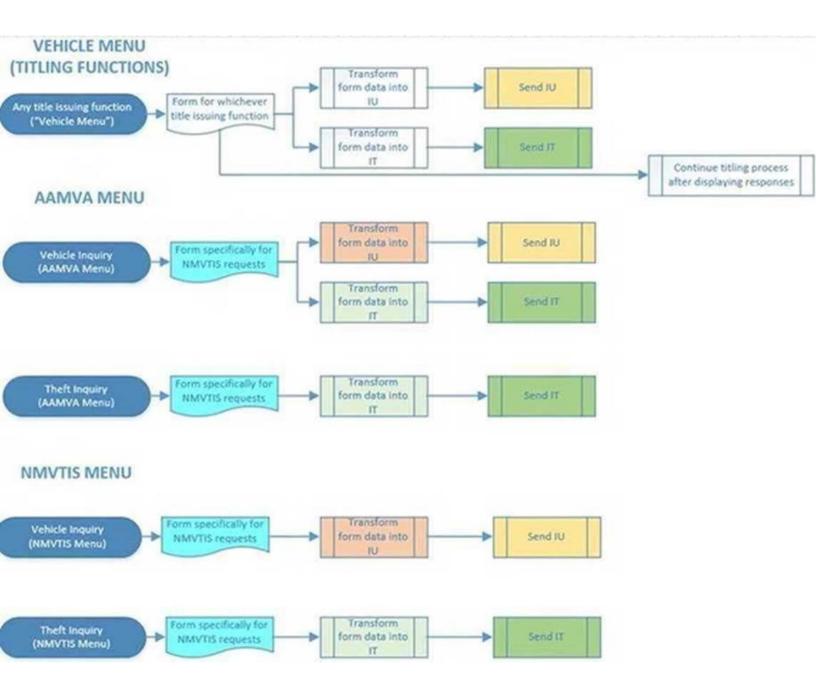
Format-Alpha-numeric

Size+2

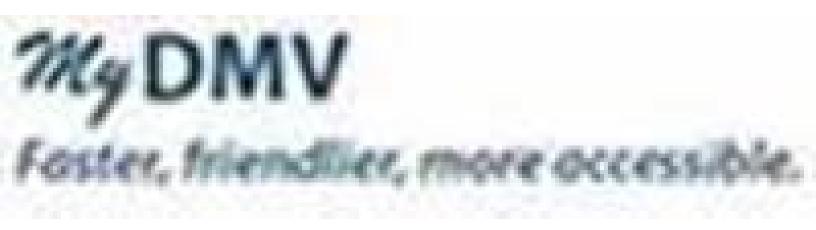
CLMF-VEH-USE-CLASS



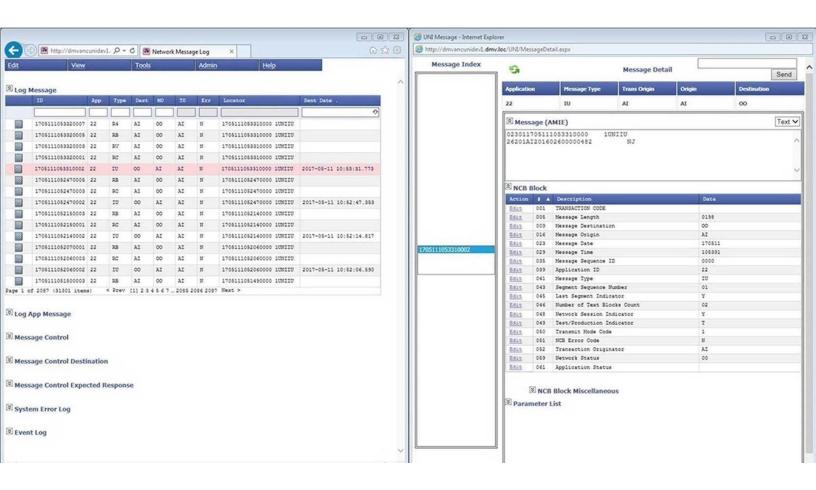


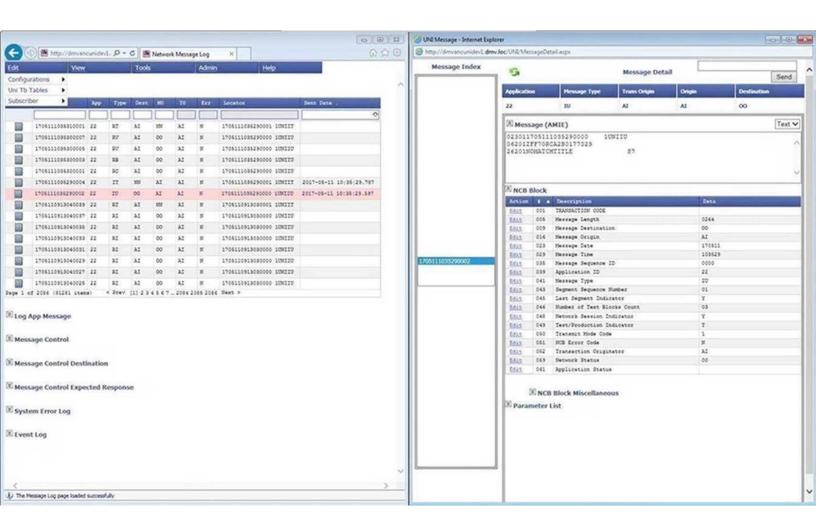


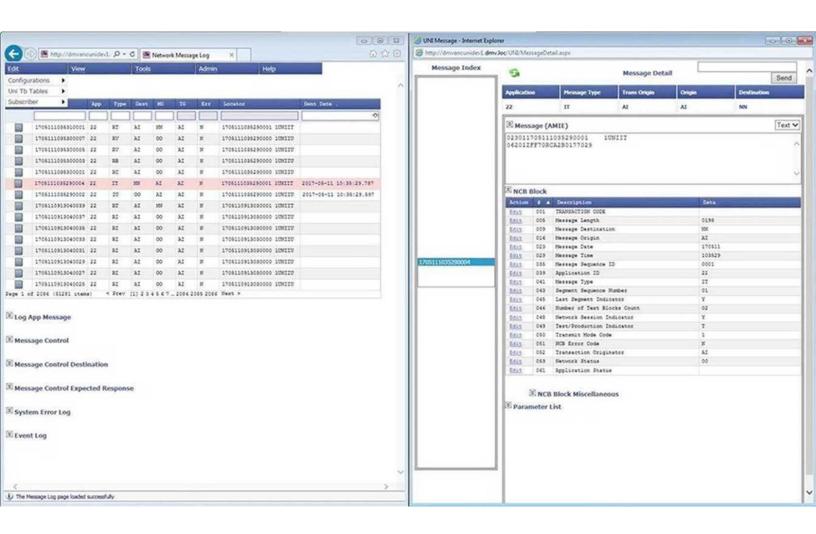




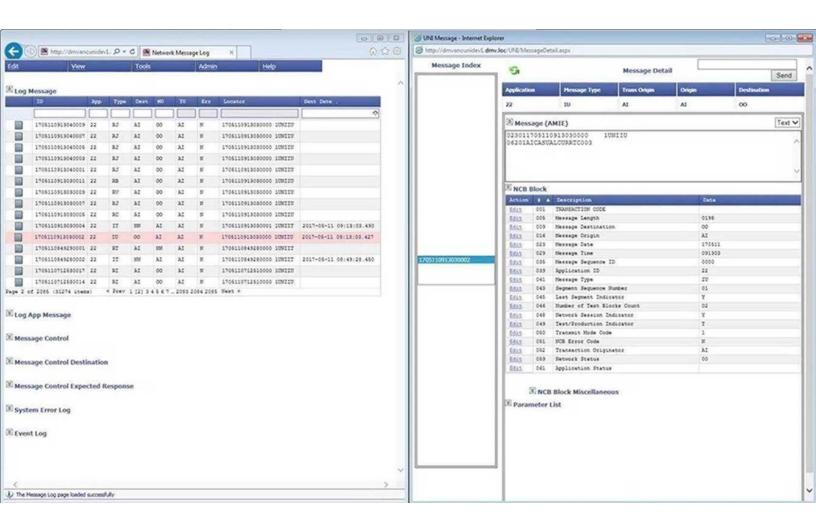


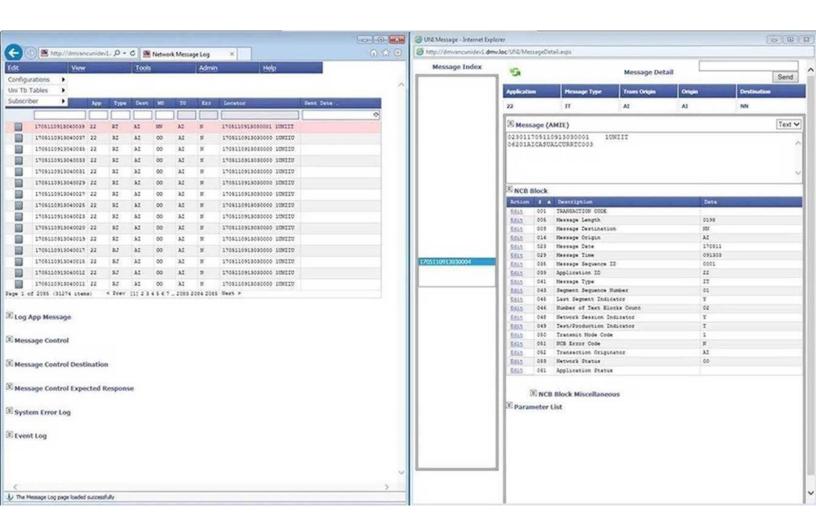


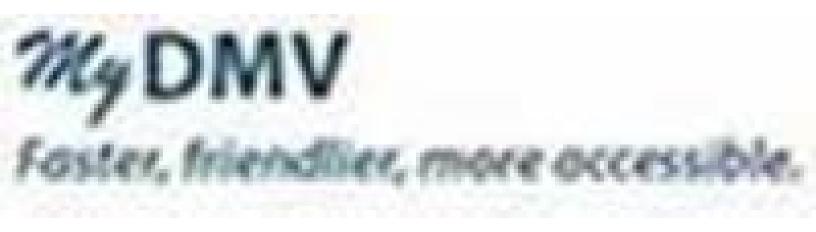


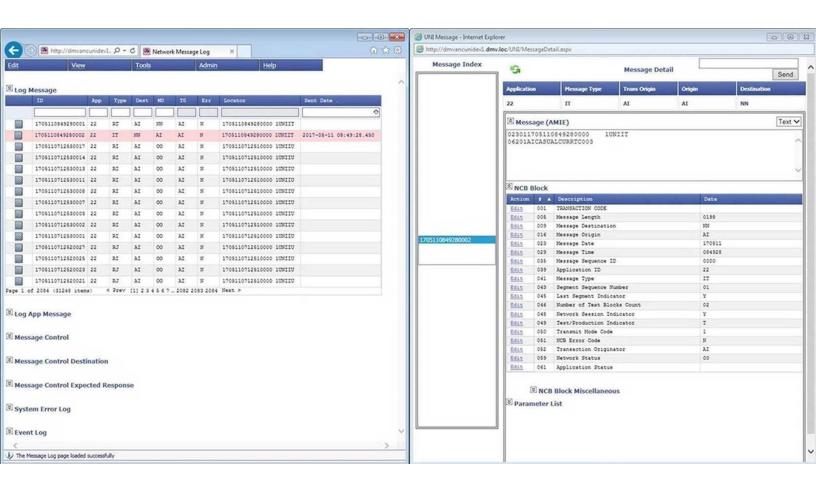


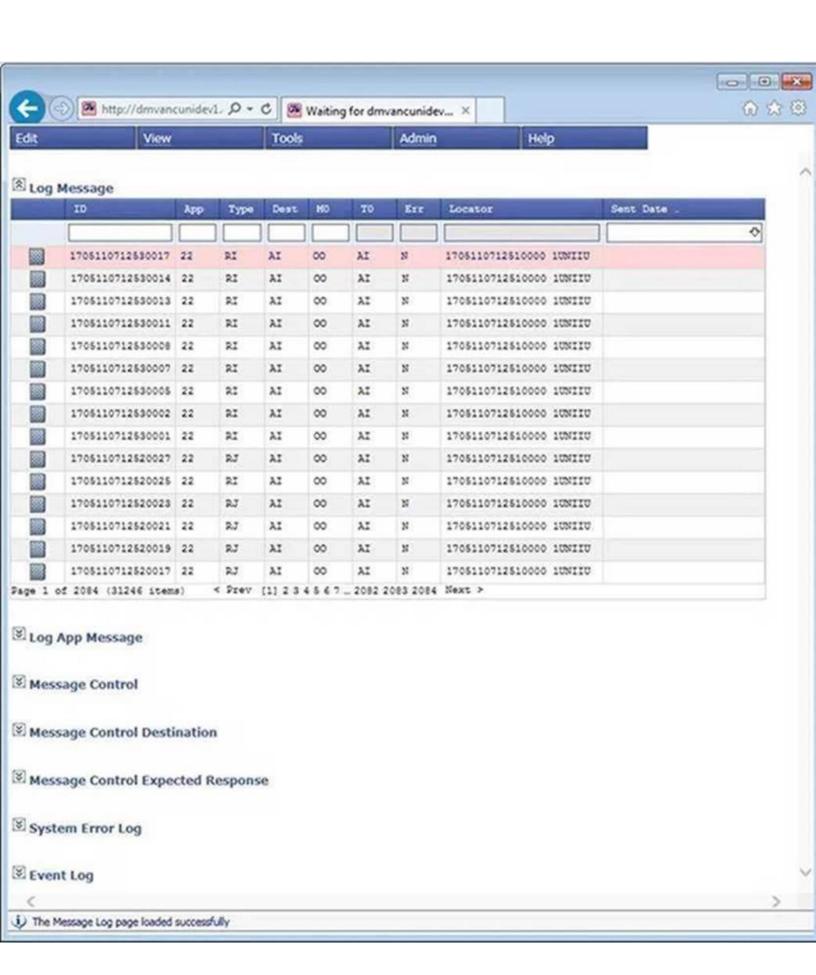


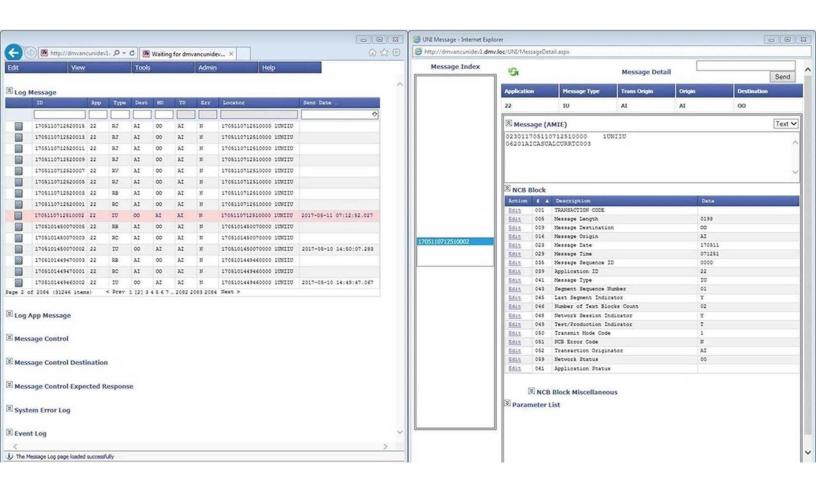


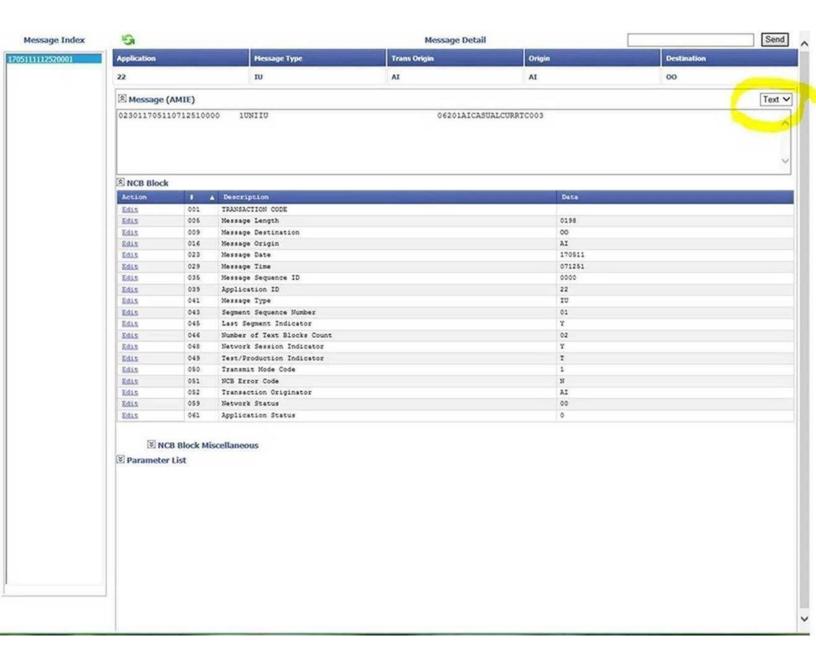












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1705111112520042	22	RI	AT	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
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1705111112520030	22	RI	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	RJ	AI	00	14	37	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	P.J	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520024	22	RJ	AI	00	AI	31	1705110712510000 1UNIIU	2017-06-11 11:12:52.543
1705111112520022	22	2,3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64552-000021

dit	View	Tools	Admin		Help					
Log Mess	sage									
	ID		App	Type	Dest	H0	TO	Err	Locator	Sent Date .
					ai					
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	1705111112520006	4	22	9.8	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004		22	RC	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
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]	1705101849470002		22	RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008		22	24	AI	00	AI	м	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440006		22	RV	AI	00	AI	м	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440004		22	RB	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

☑ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Pressley, Dillon (DOA sponsored) **Sent:** Tuesday, May 23, 2017 10:33 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

 $\hbox{E-mail:} \ \underline{\hbox{dsalsman@resdat.com}} \quad \bullet \quad \hbox{Web:} \ \underline{\hbox{www.resdat.com}}$

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

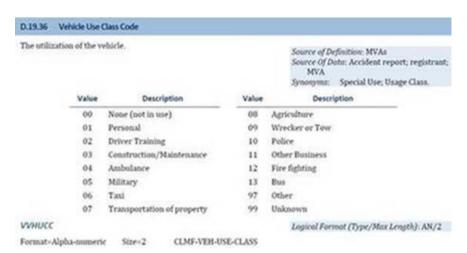
To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

DMV00020497

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be " ", "00", or "01"?

Thank you,

02/2

CDDOCT

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/2	CEN 4C A NI	EVERCTED NACCCA OF A DULICTNACALT ALLINAS

02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER

DDOCECCINIC CTATUC

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4 VVHUCC VEHICLE USE CLASS CODE (you indicated you are still working on this)
06/4 VVHNAX VEHICLE NUMBER OF AXLES

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAMEAN 354VOWNAM - OWNER NAMEAN 3558VOWNAM - OWNER NAMEAN 35112VOWNAM - OWNER NAMEAN 35166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS — should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder
30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

. 34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3VVHLEIVEHICLE LEASE INDICATOR- fixed mapping06/4VVHNAXVEHICLE NUMBER OF AXLES- fixed mapping06/4VVHUL2VEHICLE UNLADEN WEIGHT- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
00/4	V // // IENII I	VEHICLE FOLUDATINE ALLIA ADED

06/4 VVHENU VEHICLE EQUIPMENT NUMBER

VVHNAX	VEHICLE NUMBER OF AXLES
VVHUL2	VEHICLE UNLADEN WEIGHT
VTIPJU	PREVIOUS TITLING JURISDICTION
VODDTE	ODOMETER DATE
VLHNAM	LIENHOLDER NAME
VLNDAT	LIEN DATE
VLHADD	LIENHOLDER ADDRESS
VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
VBRDCD	BRANDER CODE
VBRCOD	BRAND CODE (2 occurrences)
VBRDAO	BRAND DATE (2 occurrences)
	VVHUL2 VTIPJU VODDTE VLHNAM VLNDAT VLHADD VOWNAM VBRDCD VBRCOD

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

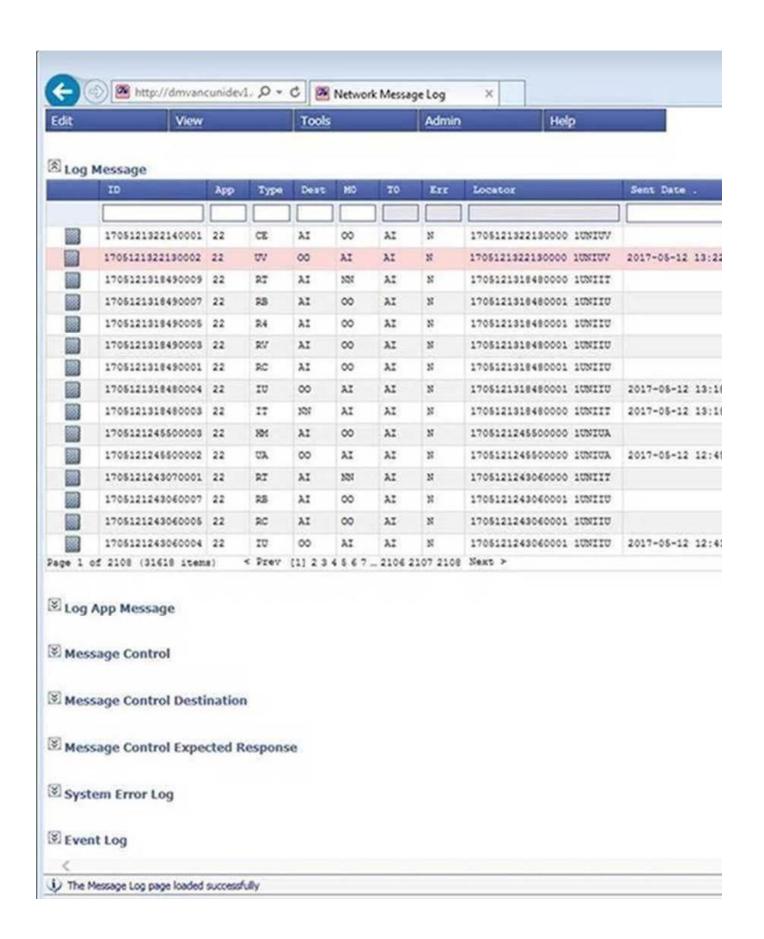
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

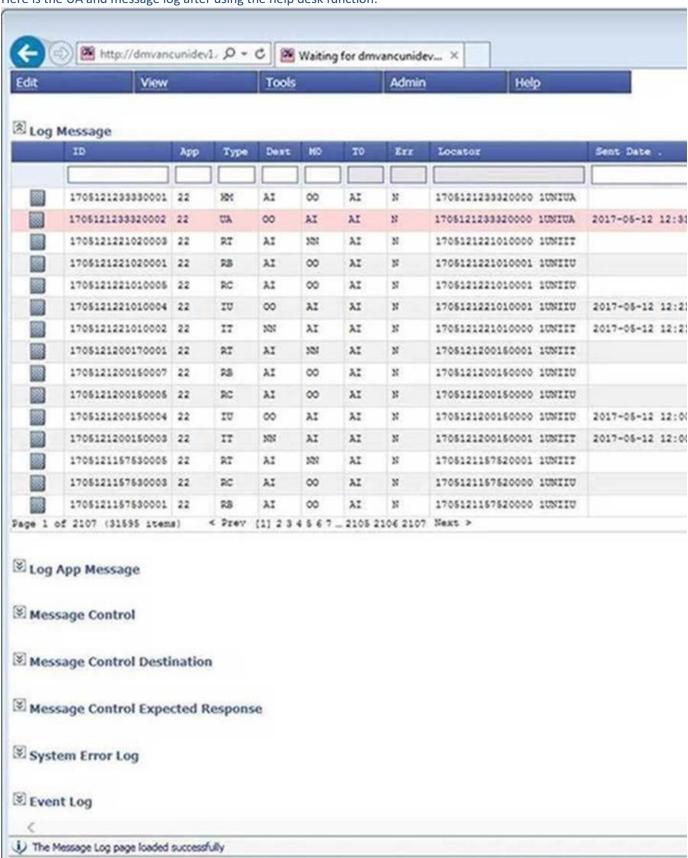
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			Х	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

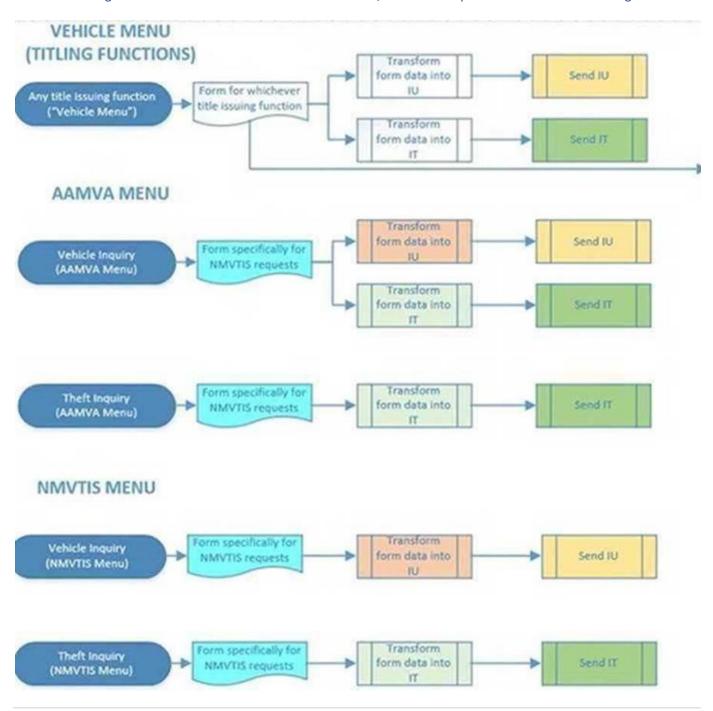
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

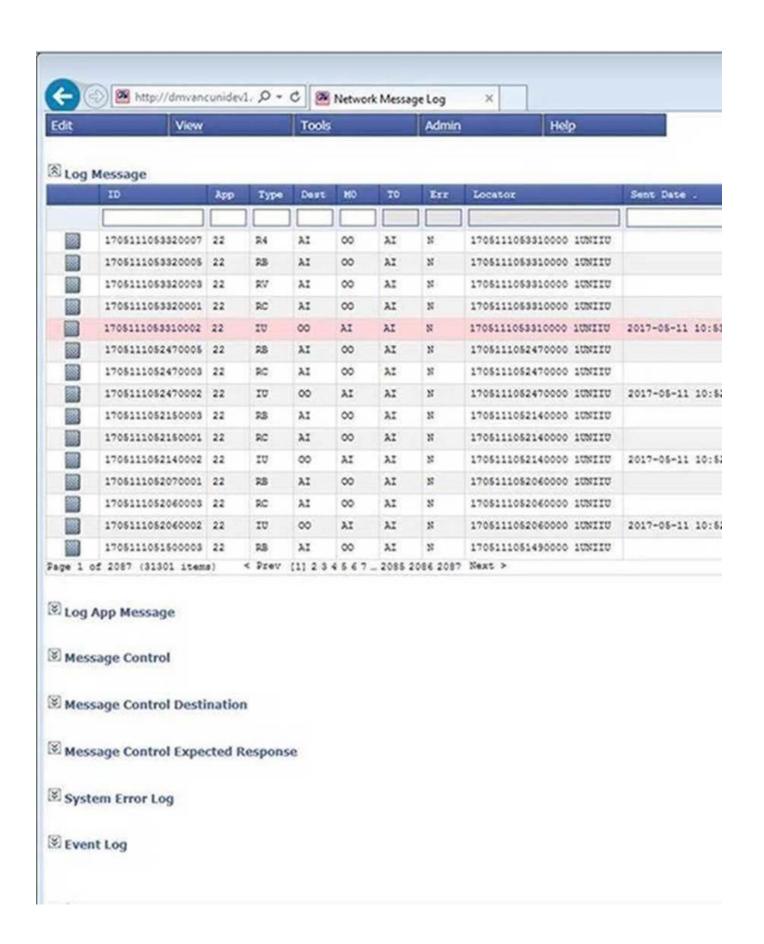
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

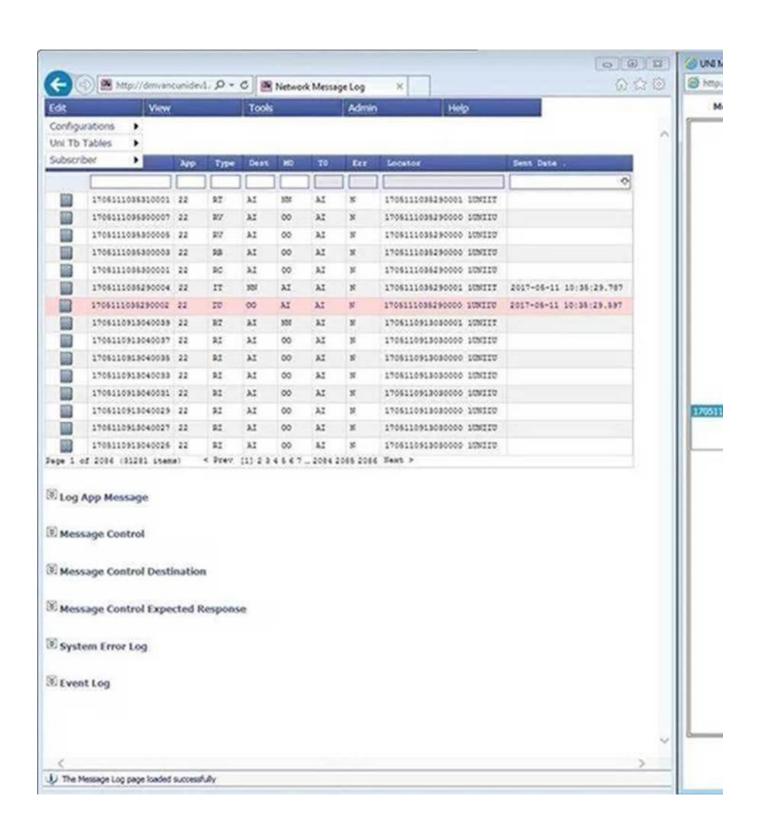
Sent: Thursday, May 11, 2017 2:39 PM

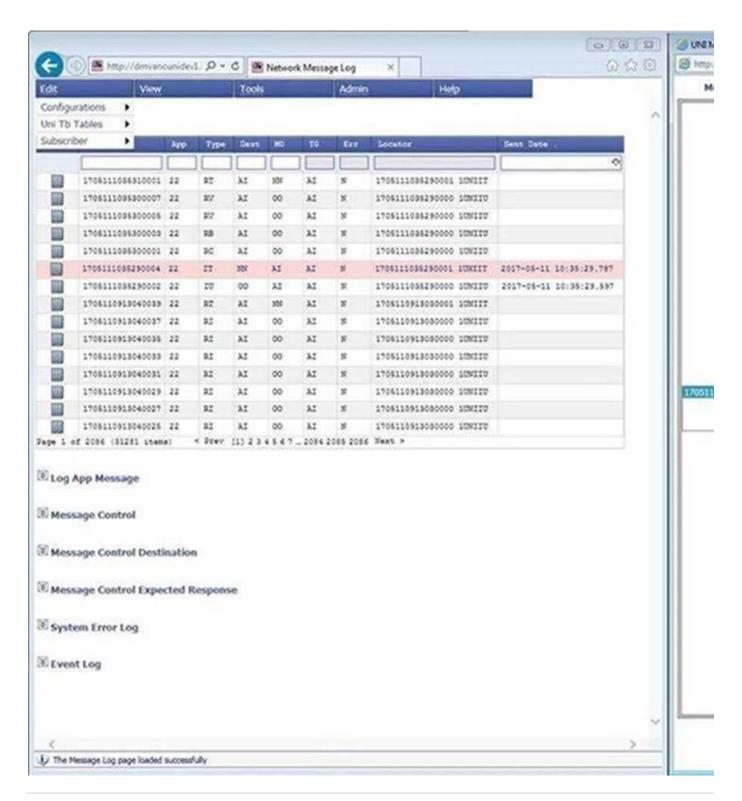
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

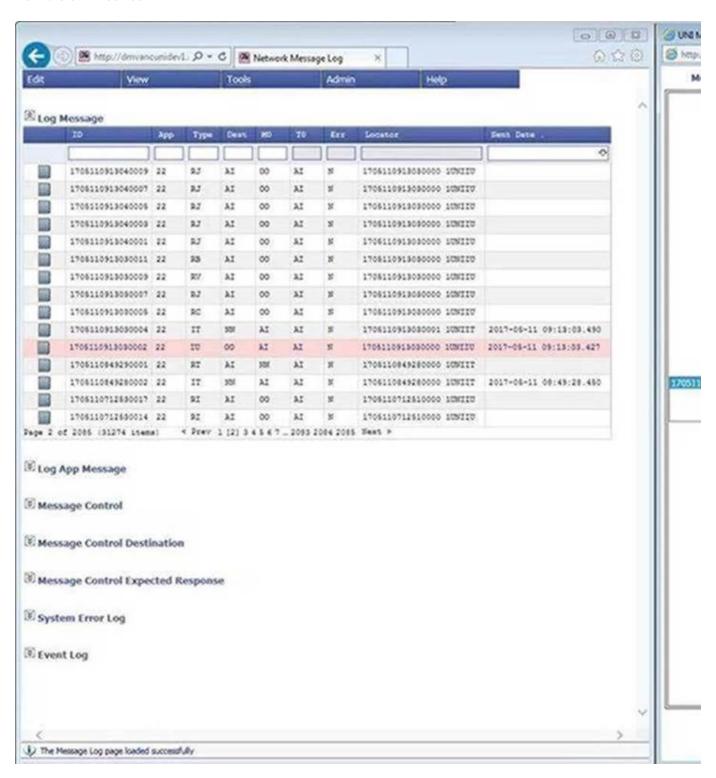
Sent: Thursday, May 11, 2017 1:21 PM

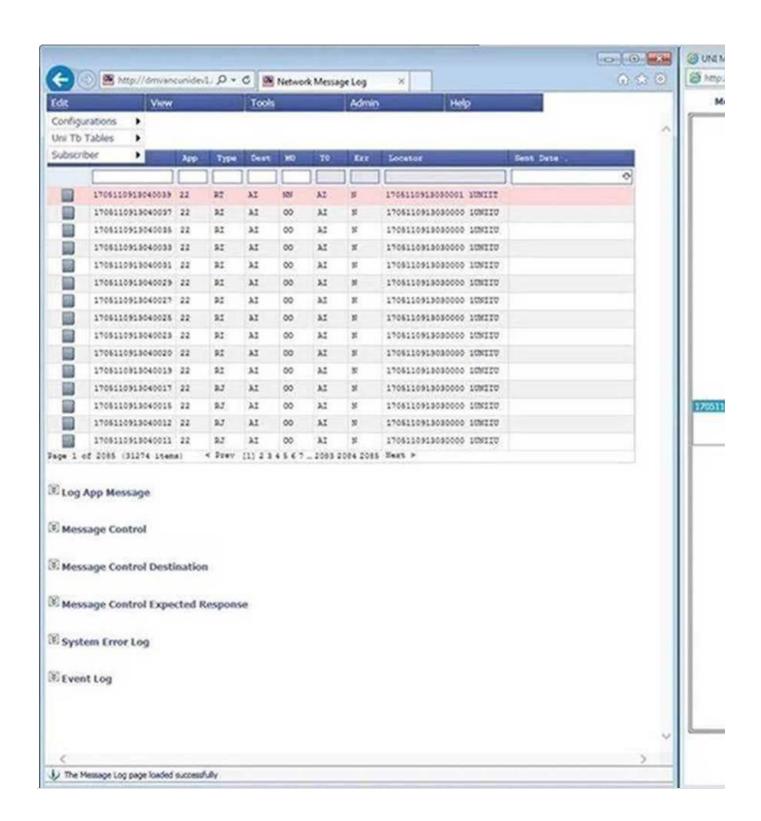
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

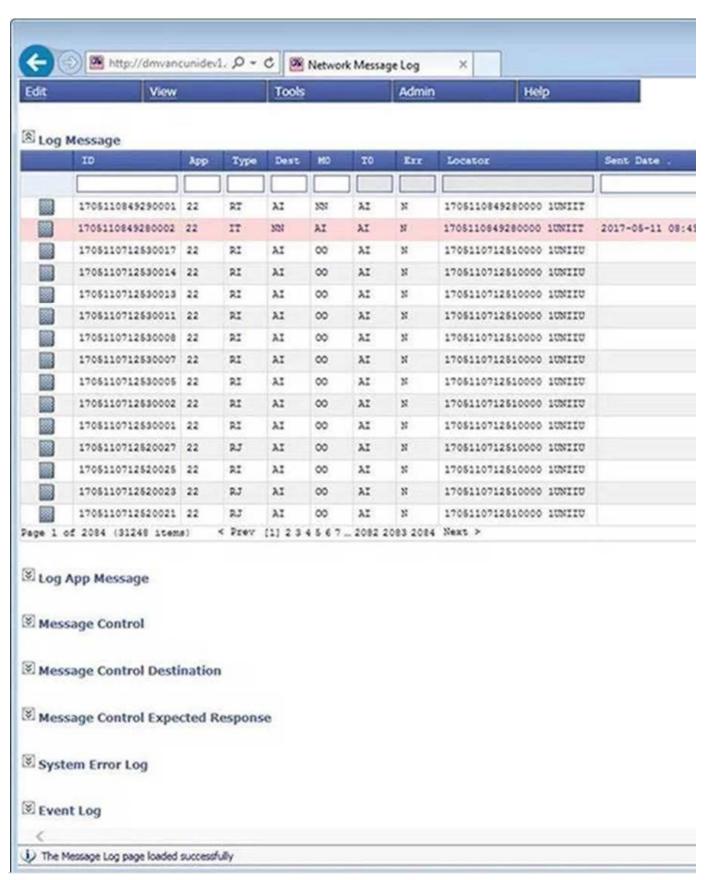
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

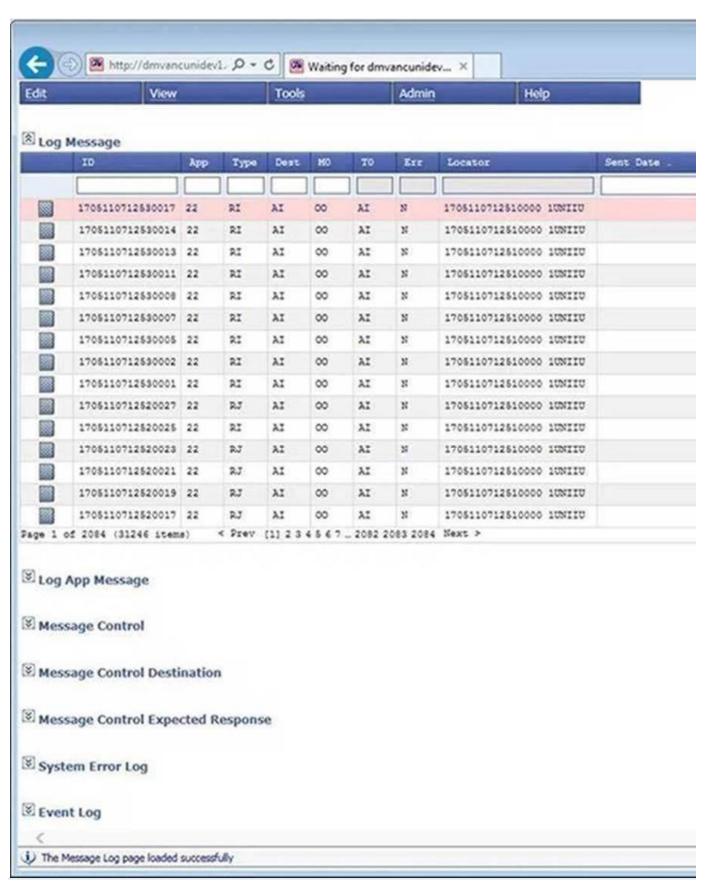
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

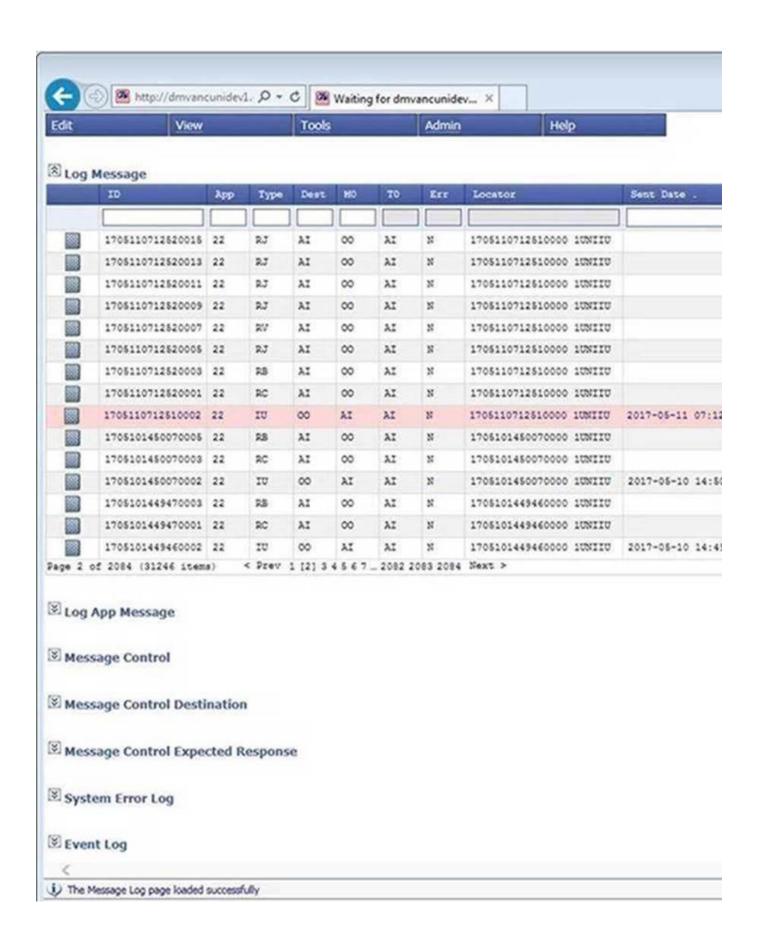
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



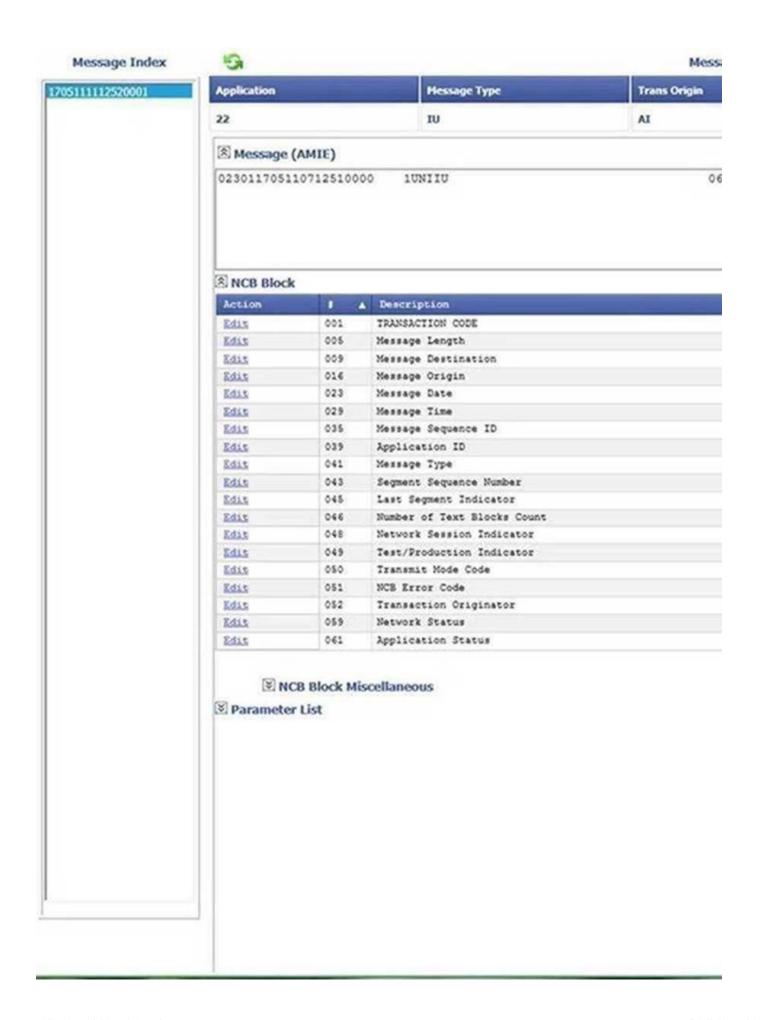
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

	ID	App	Type	Dest	MO
				el el	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	λI	00
	1705111112520042	22	RI	AI	00
	1705111112520040	22	RI	AI	00
	1705111112520038	22	RI	AI	00
	1705111112520036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
188	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	2.J	AI	00
	1705111112520026	22	P.J	AI	00
	1705111112520024	22	P.J	AI	00
	1705111112520022	22	2,3	AI	00
	1705111112520020	22	RJ	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message

ID	Yes	Type	Dest	н
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	R.J	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	9.8	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	ac.	AI	00
1705101849470004	22	P.3.	AI	00
1705101849470002	22	RC	AT	00
1705101848440008	22	24	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RB	AI	00

図 Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

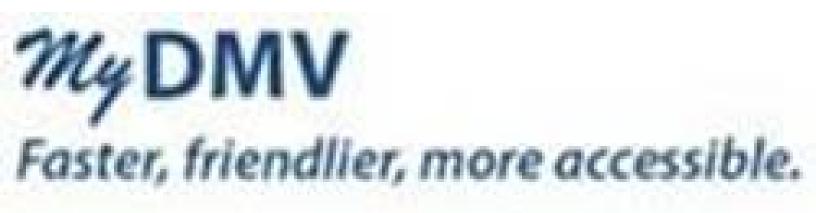
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

MYA

Synonymu: Special Use; Usage Class.

Value	Description	Value	Description	
00	None (not in use)	80	Agriculture	
01	Personal	09	Wrecker or Tow	
02	Driver Training	10	Police	
03	Construction/Maintenance	11	Other Business	
04	Ambulance	12	Fire fighting	
05	Military	13	Bus	
06	Taxi	97	Other	
07	Transportation of property	99	Unknown	

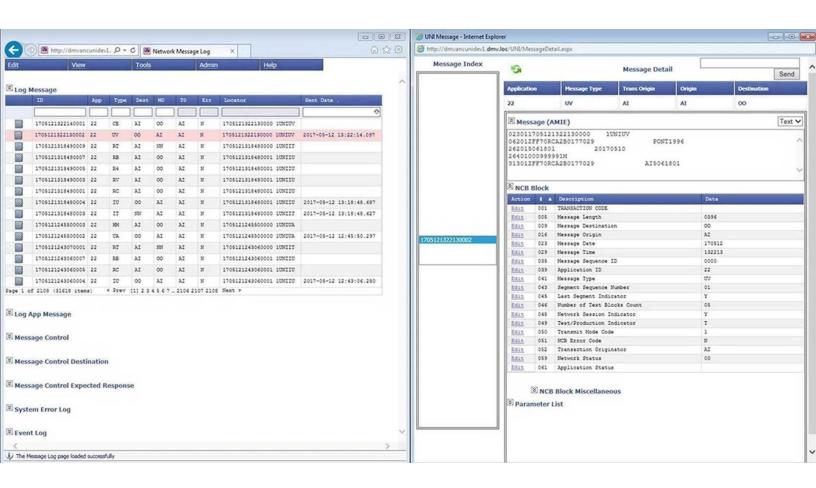
VVHUCC

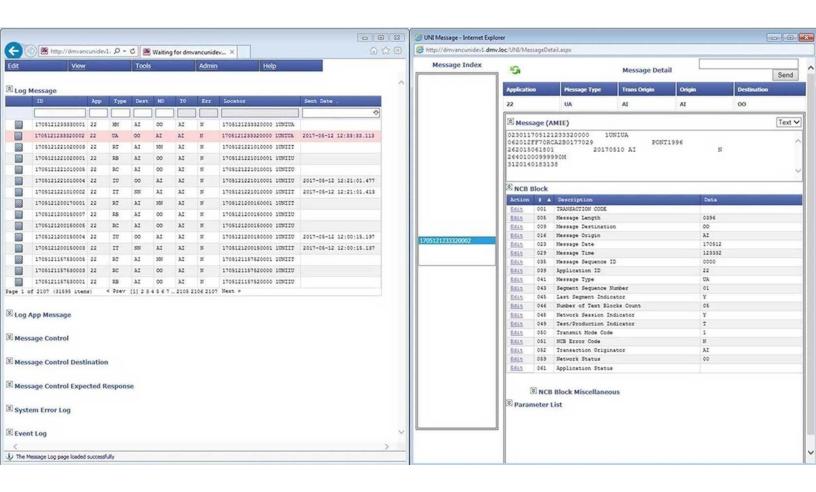
Logical Format (Type/Max Length): AN/2

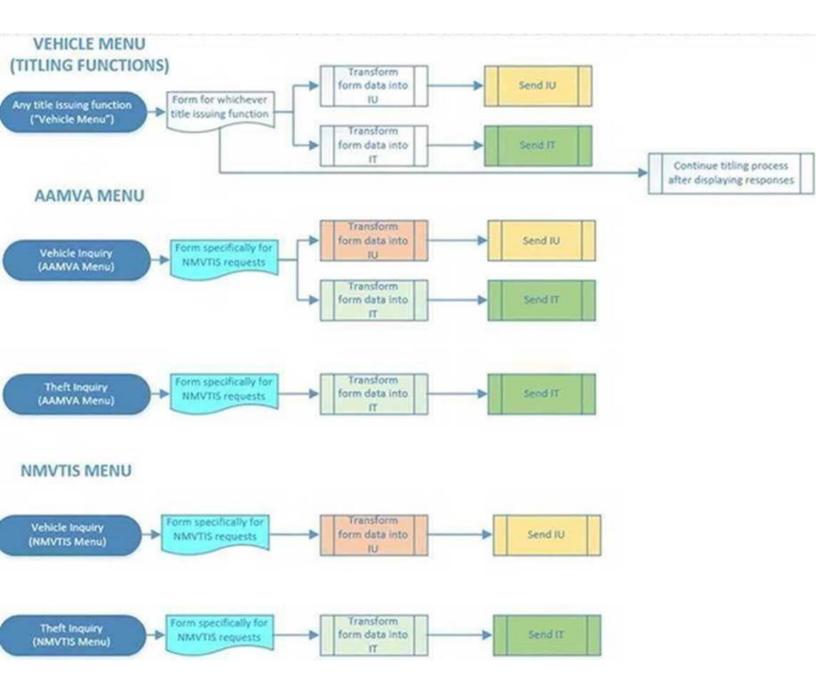
Format-Alpha-numeric

Size+2

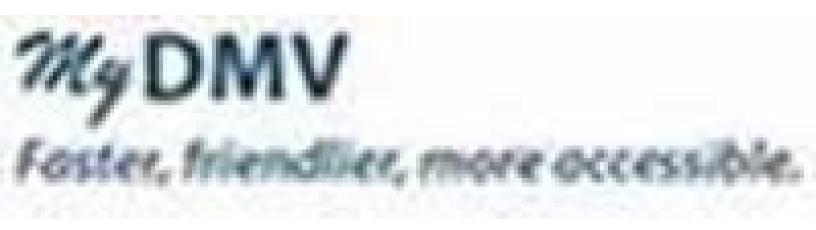
CLMF-VEH-USE-CLASS



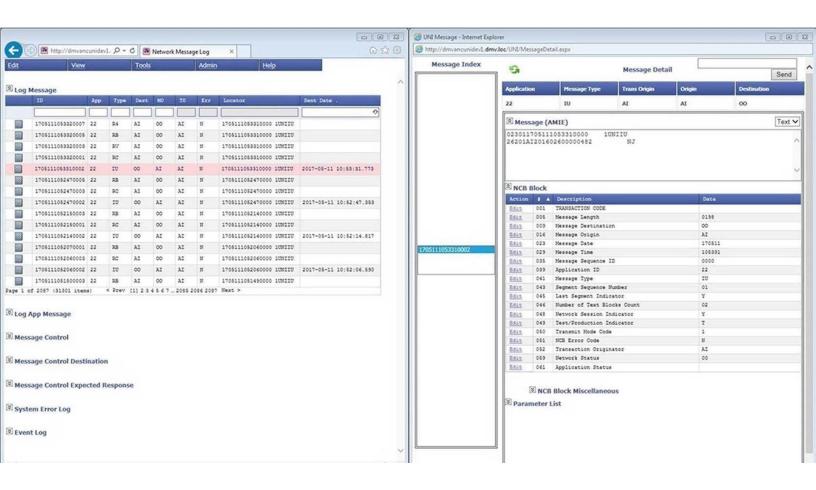


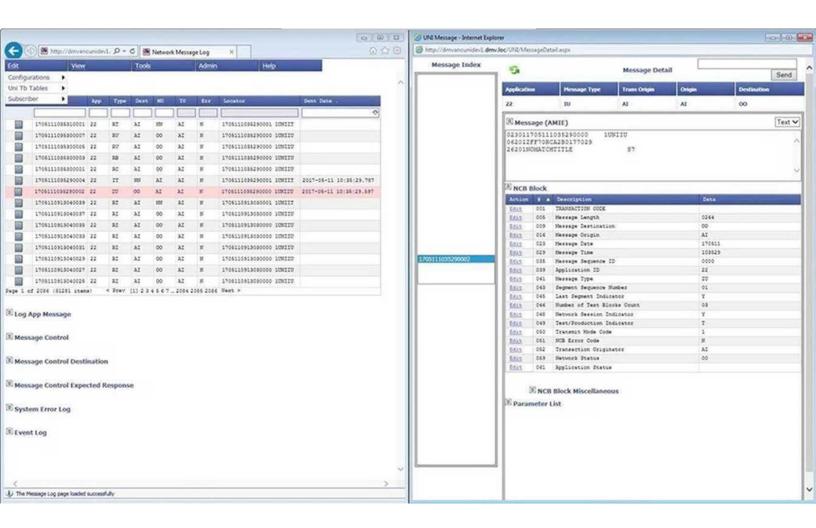


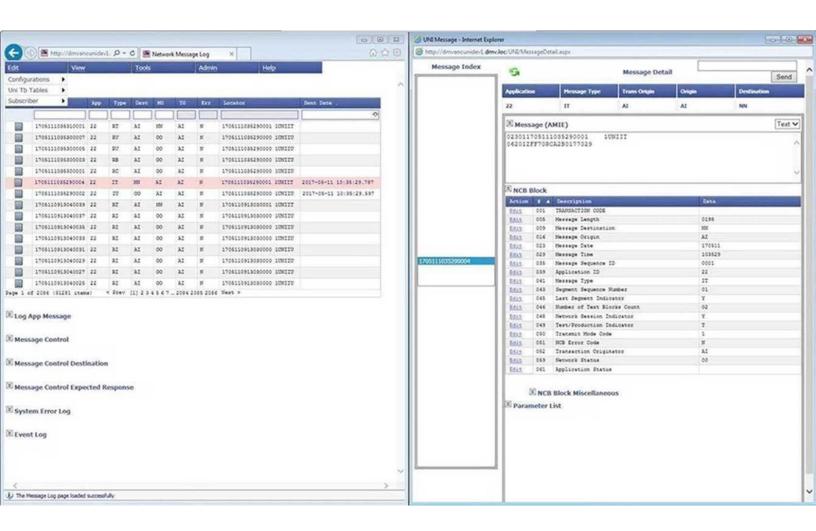




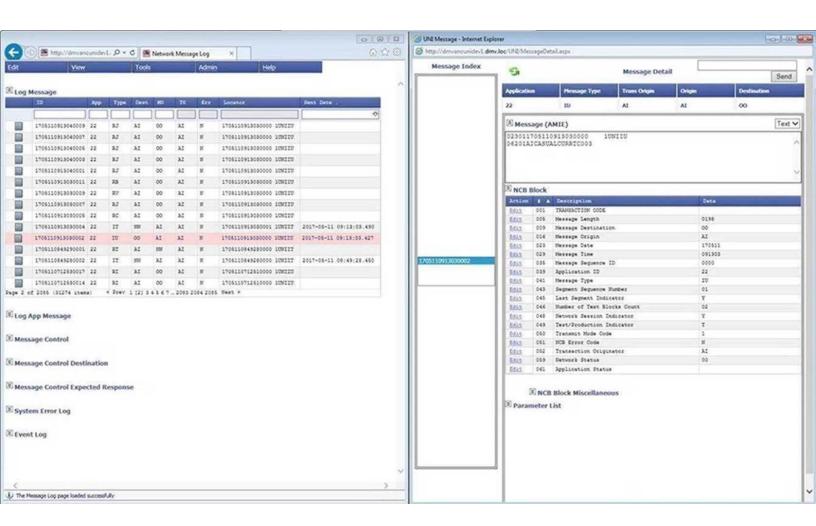


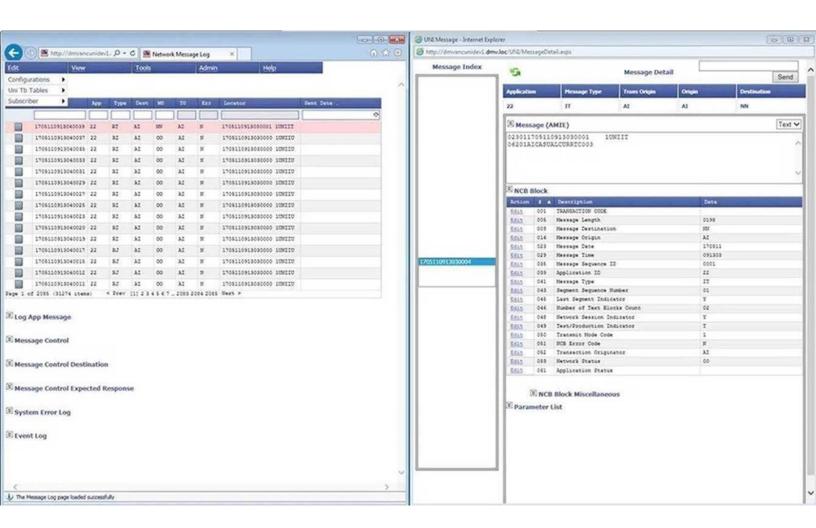




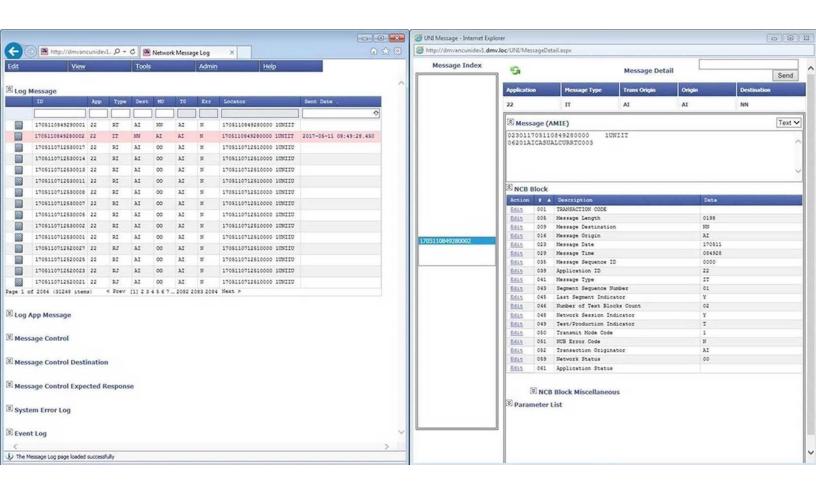


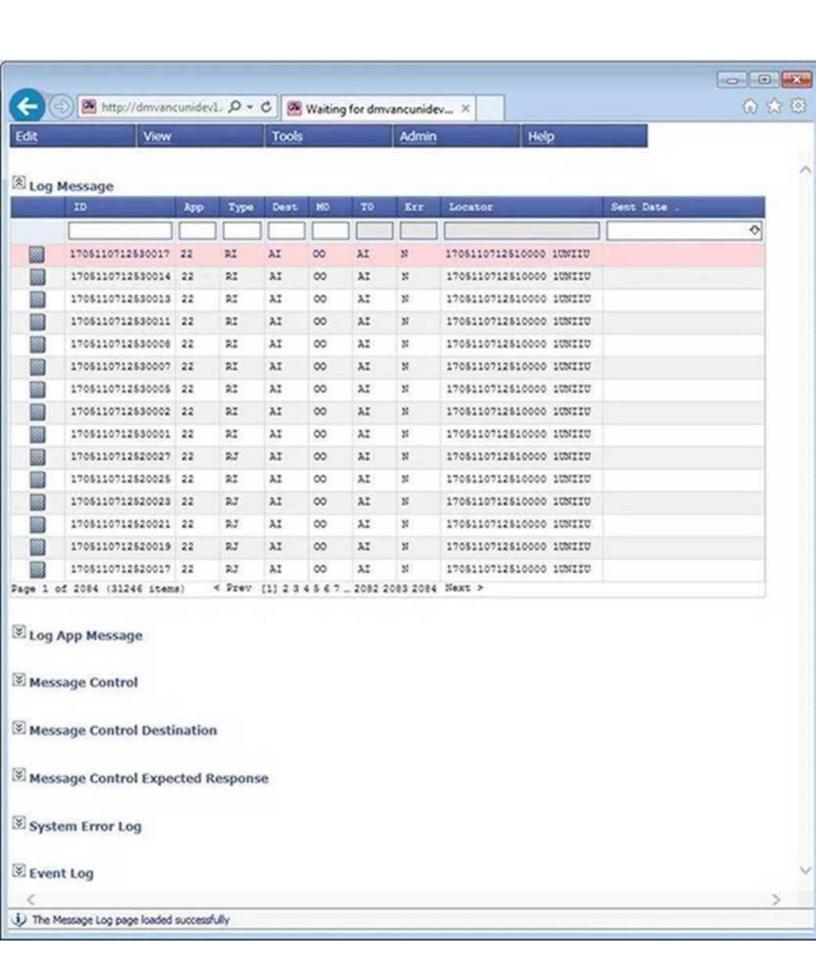


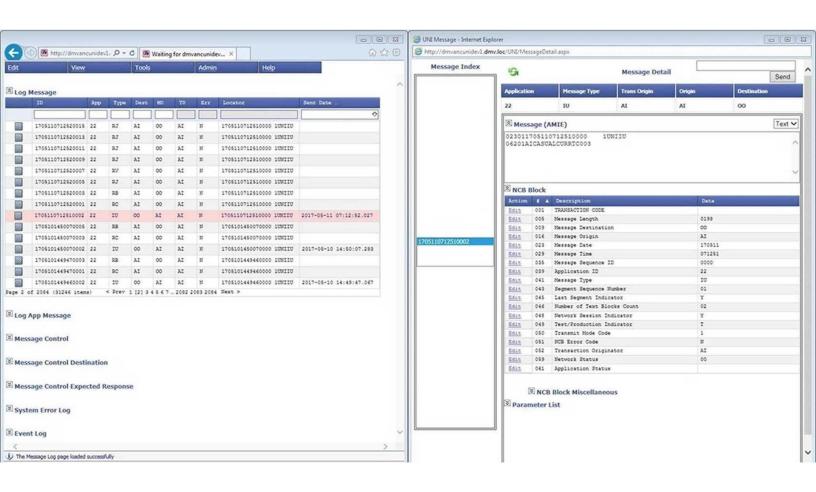


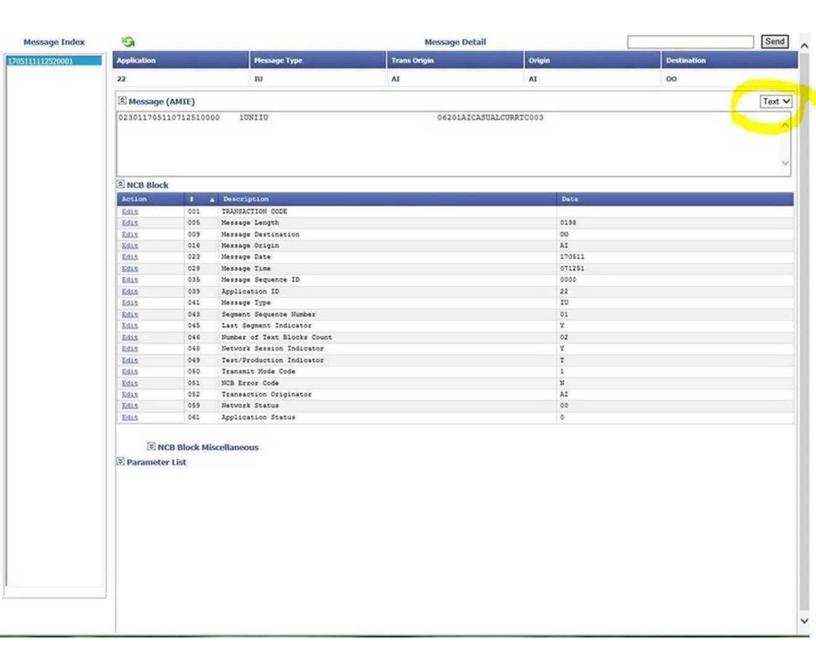












ID	App	Type	Dest	MO	10	Err	Locator	Sent Date .
			ol	×				
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1705111112520046	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
1705111112520044	22	RI	AI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	AT	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	RJ	AI	00	14	37	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	P.J	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520024	22	RJ	AI	00	AI	31	1705110712510000 1UNIIU	2017-06-11 11:12:52.543
1705111112520022	22	2,3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64551-000021

1	View	Tools	Admin	Help					
g Messa	age								
	ID	Apr	Type	Dest	M0	10	Err	Locator	Sent Date .
				ai					
	1705111112520018	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	RJ	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	RJ	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	RJ	AI	00	AI	N	1705110712610000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	23	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	30	1705110712510000 1UNIIU	2017-08-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	30	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	24	AI	00	AI	20	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440004	22	P.3	AI	00	AI	M	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Regmi, Ashish <ARegmi@aamva.org>
Sent: Tuesday, May 23, 2017 11:12 AM

To: Peters, Mina L (DOA)

Cc: Holenarsipura, Subramanya; Singaraju, Sruti

Subject: RE: SPEXS ID question

Mina,

You do not have to send withdrawal information and DL Statuses when responding on an ID. We do ask that you zero out all the "numb" fields. These elements are not associated with the ID, but these count elements on the primary H messages (HB/HC/HD/HG) are used by the receiving State to determine if other messages (H2... H7) will be arriving. For example: A value of zero for Total Accidents Sent (DDTTAS) on the HB indicates that no Driver History Accidents (H4) message is expected. If the count fields are left empty, the receiving States may encounter an error. So, although not needed from a business perspective, we ask that these fields be zeroed to avoid any technical issues at the receiving State.

Thank You, Ashish

From: Singaraju, Sruti

Sent: Monday, May 22, 2017 1:48 PM **To:** Regmi, Ashish <ARegmi@aamva.org>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Subject: FW: SPEXS ID question

Ashish,

Can someone from your team respond to Mina please?

Thank you.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org >

Cc: Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

Thank you for the response. I'm sorry, I'm still not certain I'm clear.

Yes, our ID and License are two separate documents (which is why we have two separate pointers), although they share the same credential number. So my license and my id "DLN" are the same number.

This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

The other required fields for the 14/1 block on an HC are:

CLMF-NUMB-PERMITS
CLMF-DESC-NON-CDL-STATUS
CLMF-DESC-CDL-STATUS
CLMF-INDC-DL-WDRAW-PEND
CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-SENT

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov

MyDMV

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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina.

The S2S Specifications document has been updated at the time to indicate the Issue and Expiration Dates on the 14/1 block to be Credential Issue and Expiration dates so they are no longer just Driver License Issue and expiration dates. Hence, if it is a State ID, you will send the Issue and Expiration Dates for that document issued. In case that is what you are currently sending on the 14/1 block for a State ID credential, it is correct. Comments are highlighted below for your questions

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data. — Are the Non Commercial Class D license and the State ID card issued as two different documents? If these are two individual documents, then you will send only the State ID related information on the response when the inquiry is on the State ID card. You will send the Non Commercial License Information when the Inquiry is on the Doc type = 1 (License). Having said that, I believe this depends on how the State has the two documents issued so it is dependent on the State rules.

1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)

- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG? This depends on how the State sending the information on State ID cards. We have seen some states send all the information on the record for a State ID as well.
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out -Same as above.

Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov

MyDMV

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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you,

Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org >

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

UTT24	44			UNIF		ORK INTERFA	CE R3.1		5/16/20: 2:37:37
Log	Da	te:	170516 Log	Time:			ce: 0001		
В	s	L	1 10		20	30	40	50	60
T	T	N				1		100	
02	2	01	1705160908	400001	1UNI	TO01Y0100Y	Y	0.0	00N
09	2	01	AK7395637				366777A2		
10	J	01	SAMPLE				ETHA	N	
10	N	01	N NU U						
10	2	01					19901231	13	505200BE
11	1	01	123 MAIN@@	ANCHOR	AGE@AK@9	9507;			
14	1	01	0 D	2017	04162018	0516 <mark>LICELG</mark> 2	002000000	000000	

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov





UTT24	14				UNIF:	IED NETW	ORK INTERF	ACE R3.1	0.5	5/16/2017
TEST						MESSA	GE LOG (D)		12	2:37:37
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	nce: 0001	Message	Type: HC
В	S	L	1	10		20	30	40	50	60
T	T	N	1	1			1		1	
02	2	01	170516	09084	100001	1UNI	IO01Y0100Y	Y	0.0	OON
09	2	01	AK7395	637				366777A2		
10	J	01	SAMPLE					ETHA	N	
10	N	01	N NU U	Ţ						
10	2	01						19901231	15	505200BRO
11	1	01	123 MA	IN@@2	ANCHOR	AGE@AK@9	9507;			
14	1	01	0 D		2017	04162018	0516LICELG2	2002000000	000000	
					All managements and a second					

From: Peters, Mina L (DOA)

Sent: Tuesday, May 23, 2017 11:21 AM

To: Regmi, Ashish

Cc: Holenarsipura, Subramanya; Singaraju, Sruti

Subject: RE: SPEXS ID question

Thank you, Ashish. That makes logical sense to me, but isn't what I've been seeing (or what we have been doing ourselves). And I take it the commercial class being sent as "ID" won't be a problem either? Or should we leave that blank? It is optional.

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



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From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:12 AM

To: Peters, Mina L (DOA) <mina.peters@alaska.gov>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Mina,

You do not have to send withdrawal information and DL Statuses when responding on an ID. We do ask that you zero out all the "numb" fields. These elements are not associated with the ID, but these count elements on the primary H messages (HB/HC/HD/HG) are used by the receiving State to determine if other messages (H2... H7) will be arriving. For example: A value of zero for Total Accidents Sent (DDTTAS) on the HB indicates that no Driver History Accidents (H4) message is expected. If the count fields are left empty, the receiving States may encounter an error. So, although not needed from a business perspective, we ask that these fields be zeroed to avoid any technical issues at the receiving State.

Thank You, Ashish

From: Singaraju, Sruti

Sent: Monday, May 22, 2017 1:48 PM **To:** Regmi, Ashish < <u>ARegmi@aamva.org</u>>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Subject: FW: SPEXS ID question

Ashish,

Can someone from your team respond to Mina please?

Thank you.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Cc: Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

Thank you for the response. I'm sorry, I'm still not certain I'm clear.

Yes, our ID and License are two separate documents (which is why we have two separate pointers), although they share the same credential number. So my license and my id "DLN" are the same number.

This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

The other required fields for the 14/1 block on an HC are:

CLMF-NUMB-PERMITS
CLMF-DESC-NON-CDL-STATUS
CLMF-DESC-CDL-STATUS
CLMF-INDC-DL-WDRAW-PEND
CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-SENT

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



Faster, friendlier, more accessible.

From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov>

Cc: Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina,

The S2S Specifications document has been updated at the time to indicate the Issue and Expiration Dates on the 14/1 block to be Credential Issue and Expiration dates so they are no longer just Driver License Issue and expiration dates. Hence, if it is a State ID, you will send the Issue and Expiration Dates for that document issued. In case that is what you are currently sending on the 14/1 block for a State ID credential, it is correct. Comments are highlighted below for your questions

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data. — Are the Non Commercial Class D license and the State ID card issued as two different documents? If these are two individual documents, then you will send only the State ID related information on the response when the inquiry is on the State ID card. You will send the Non Commercial License Information when the Inquiry is on the Doc type = 1 (License). Having said that, I believe this depends on how the State has the two documents issued so it is dependent on the State rules.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG? This depends on how the State sending the information on State ID cards. We have seen some states send all the information on the record for a State ID as well.
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out -Same as above.

Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

UTT2	44				UNIF:	IED NETW	ORK INTERFA	CE R3.1	0.	5/16/20:		
TEST		MESSAGE LOG (D) 12:37:37										
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	ce: 0001	Message	Type: I		
В	S	L	1	10		20	30	40	50	60		
T	T	N	1	100			1	1				
02	2	01	170516	09084	100001	1UNI	IO01Y0100Y	Y	0	00N		
09	2	01	AK7395	637				366777A2				
10	J	01	SAMPLE					ETHA	N			
10	N	01	N NU U	Г								
10	2	01						19901231	1	505200BI		
11	1	01	123 MA	IN@@A	NCHOR	AGE@AK@9	9507;					
14	1	01	0 D		2017	04162018	0516 <mark>LICELG</mark> 2	2002000000	000000			

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov







UTT24	14				UNIF:	IED NETW	ORK INTERF	ACE R3.1	0.5	5/16/2017
TEST						MESSA	GE LOG (D)		12	2:37:37
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	nce: 0001	Message	Type: HC
В	S	L	1	10		20	30	40	50	60
T	T	N	1	1			1		1	
02	2	01	170516	09084	100001	1UNI	IO01Y0100Y	Y	0.0	OON
09	2	01	AK7395	637				366777A2		
10	J	01	SAMPLE					ETHA	N	
10	N	01	N NU U	Ţ						
10	2	01						19901231	15	505200BRO
11	1	01	123 MA	IN@@2	ANCHOR	AGE@AK@9	9507;			
14	1	01	0 D		2017	04162018	0516LICELG2	2002000000	000000	
					All managements and a second					

From: Creighton, Susan <screighton@aamva.org>

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have Al just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "Al" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click!

What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

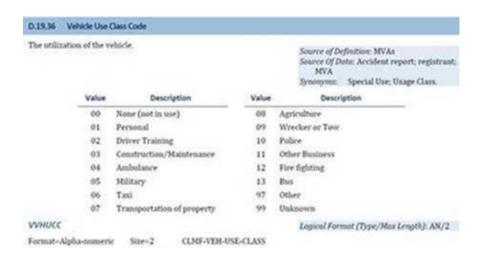
To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹¹ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹⁷ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 (Coupe	VVHBST e)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne	eded additional	data.	
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, s	system doesn	't ask for / obtain this information	If you haven't already please check as to why this did not return

the title date in this field.

30/7 **VLNDAT** LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

format indexes for these fields.			
37/1	VBRDCD	BRANDER CODE	

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO BRAND DATE (2 occurrences)**

Parameters we were asked to title on did not return a previous jurisdiction.

PREVIOUS TITLING JURISDICTION 26/3 **VTIPJU** The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

VVHUCC **VEHICLE USE CLASS CODE** This is in the online spec in Appendix D (search on use 06/4

case)

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

13

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

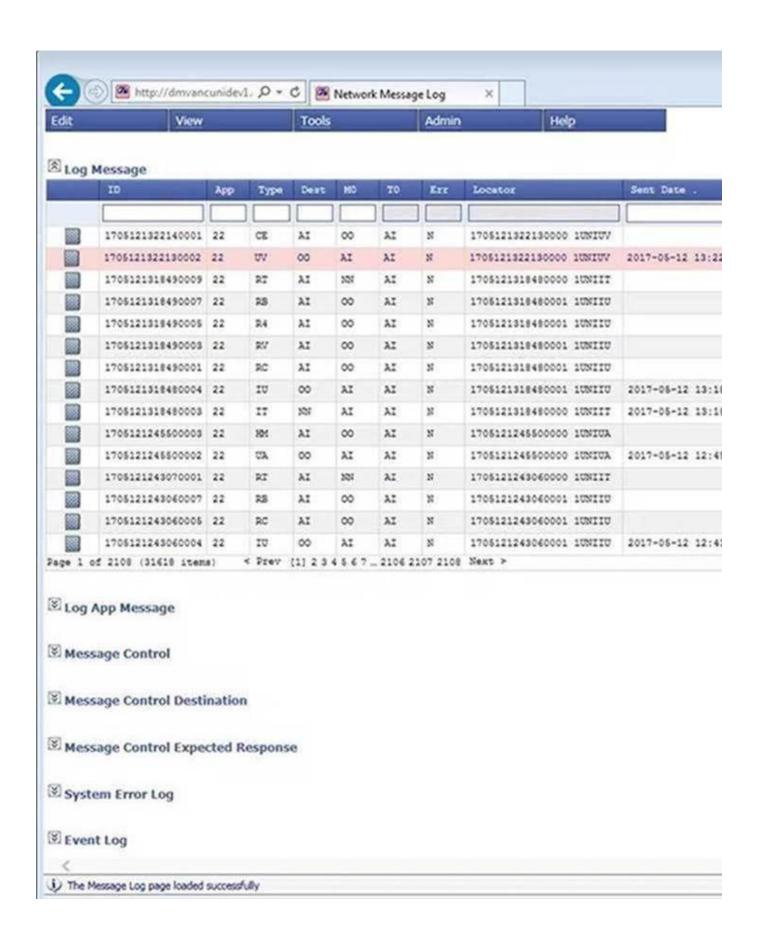
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:

DMV00020588



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

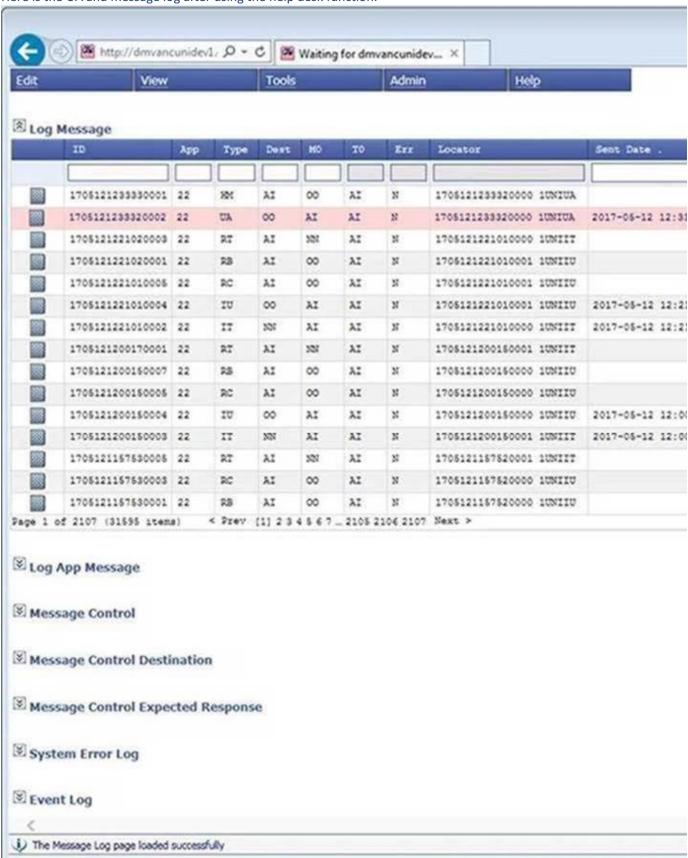
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00020590

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	×	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		X	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

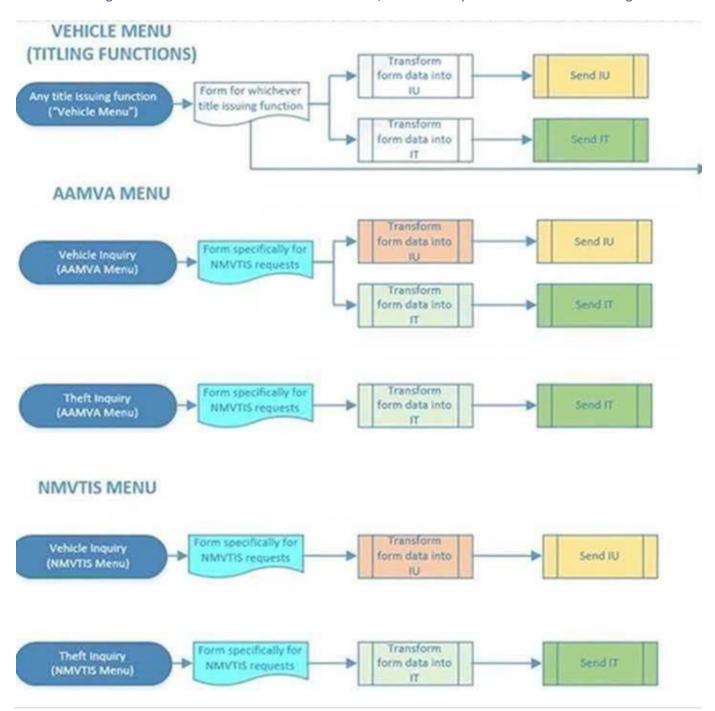
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

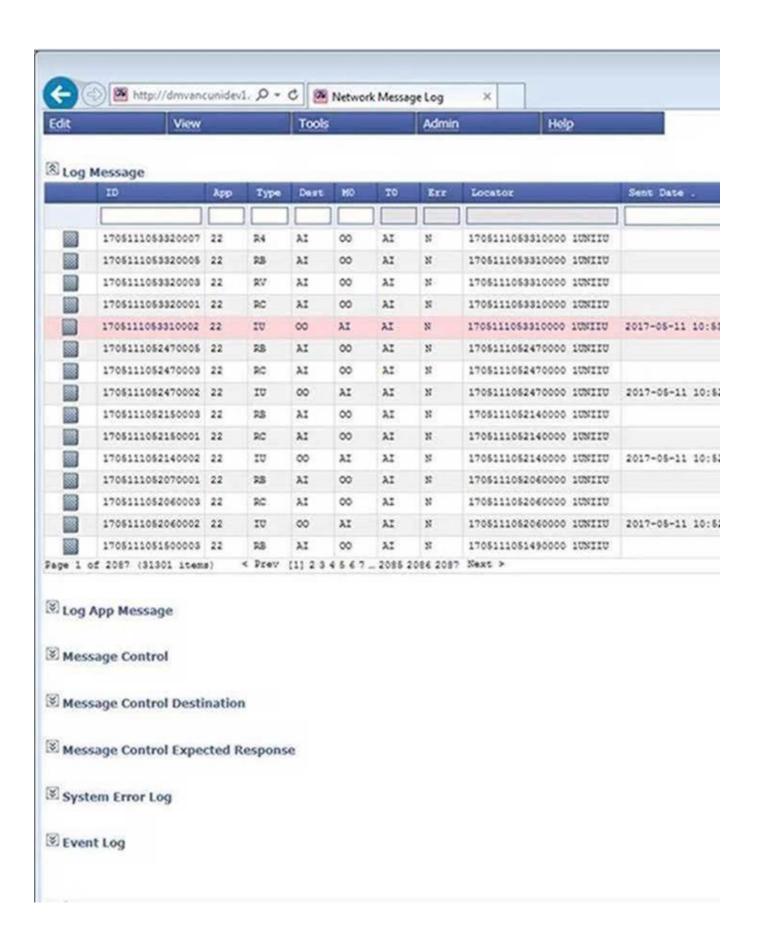
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

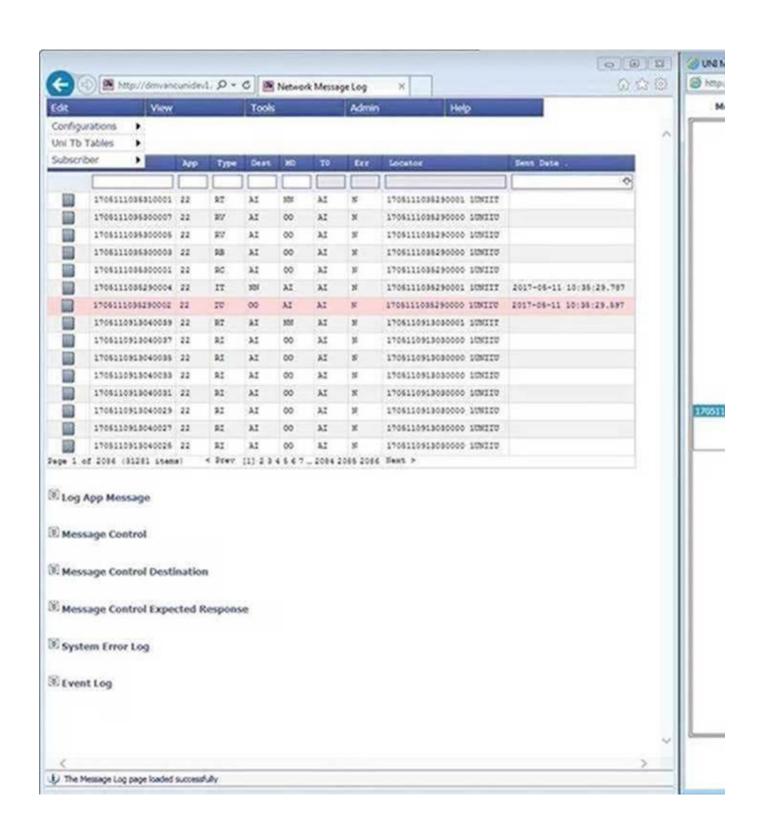
Sent: Thursday, May 11, 2017 2:39 PM

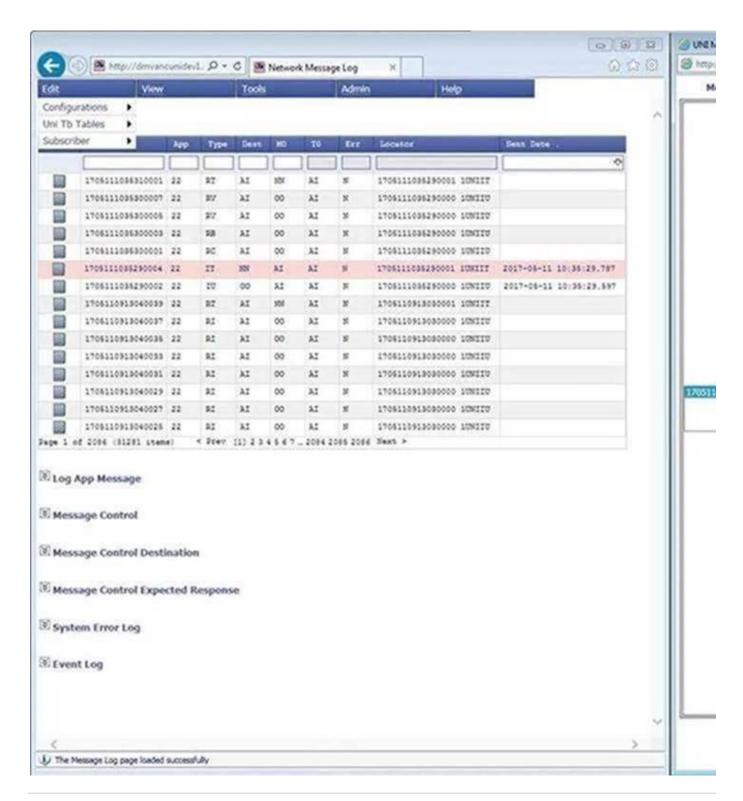
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

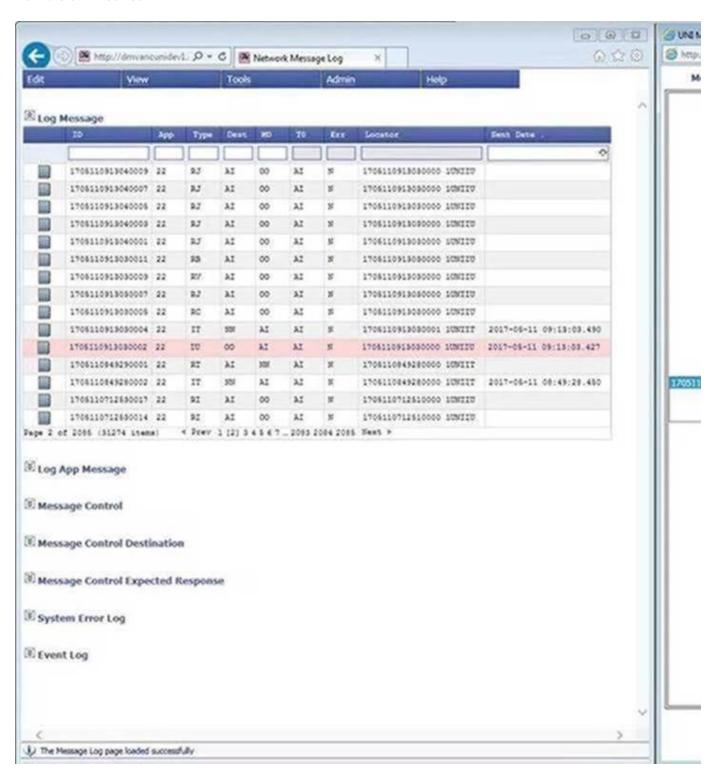
Sent: Thursday, May 11, 2017 1:21 PM

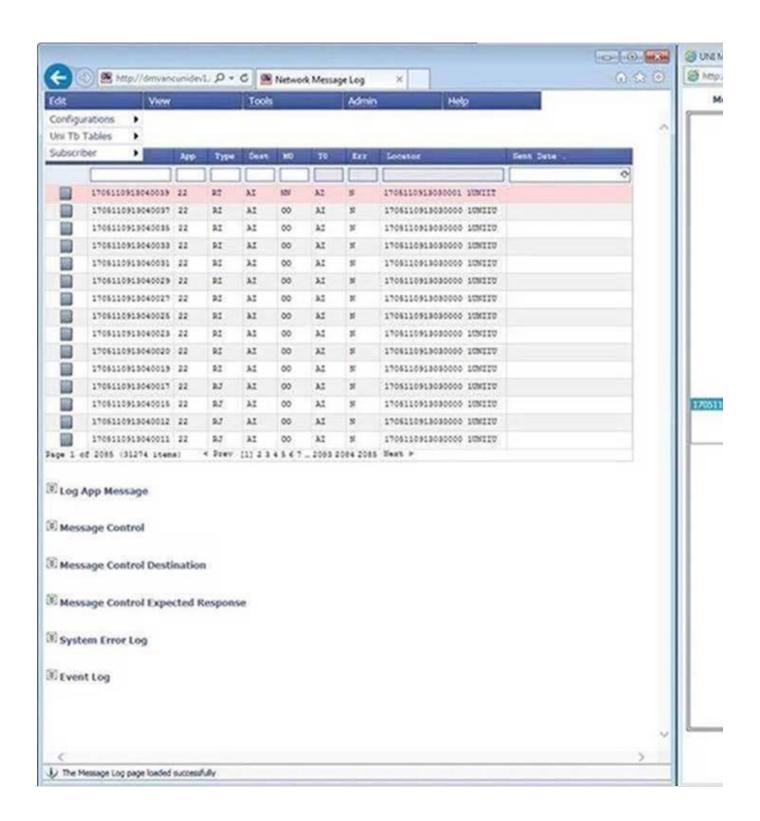
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

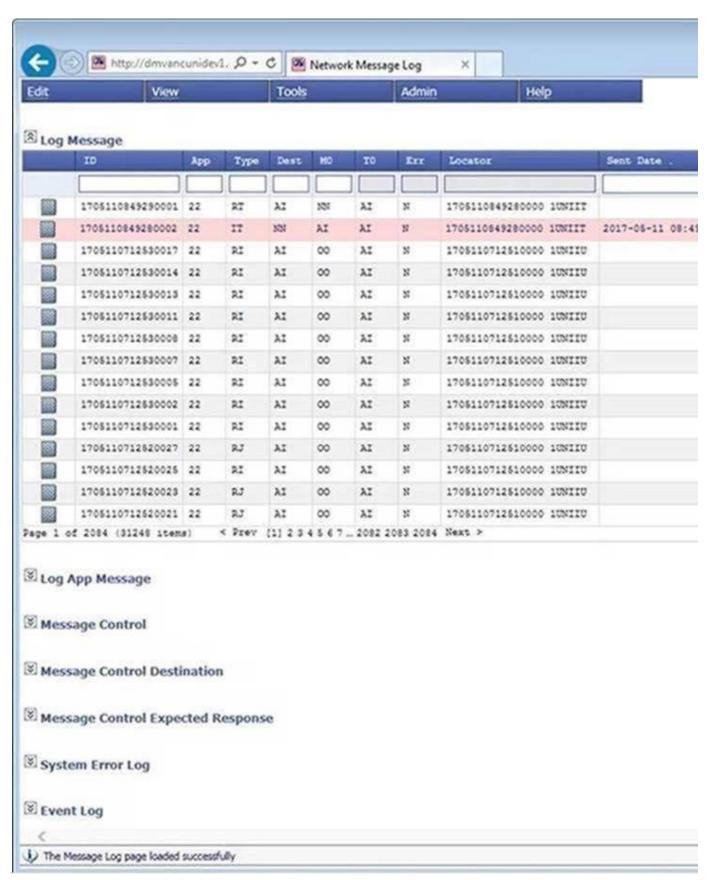
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

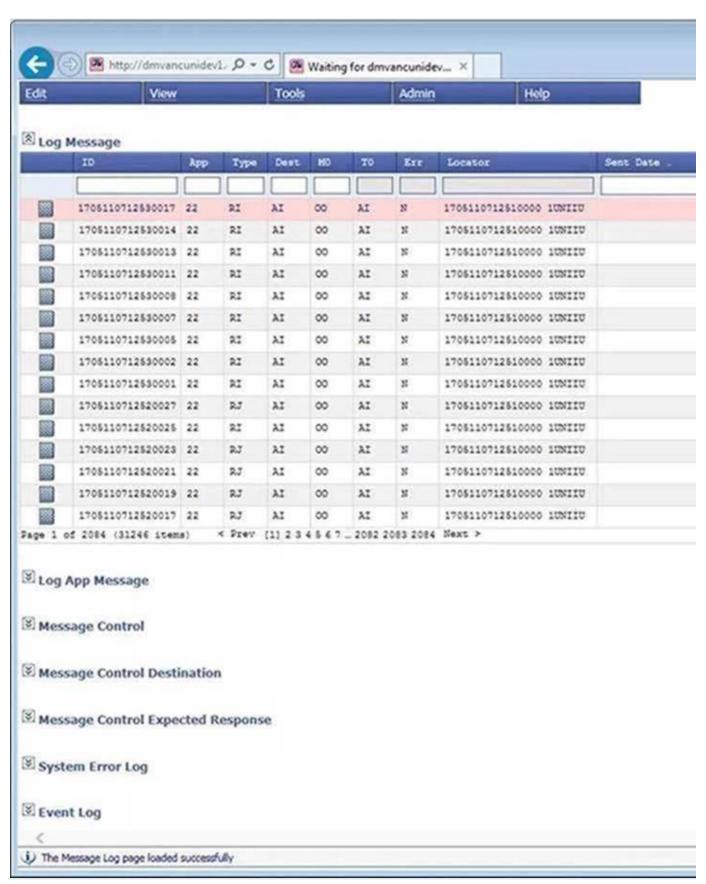
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00020612



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

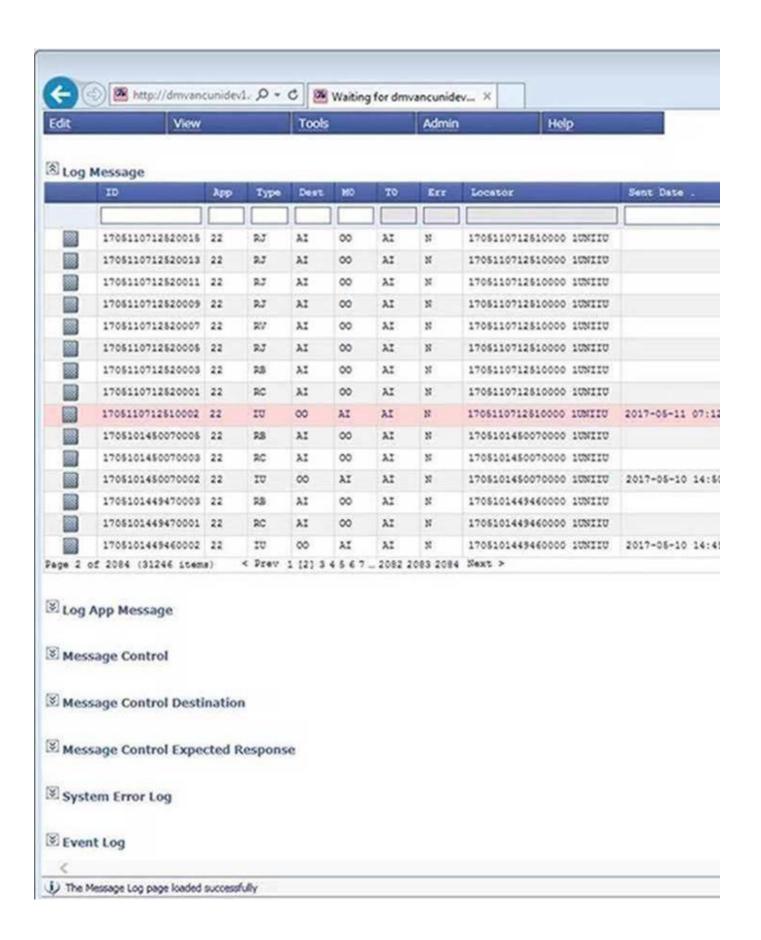
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00020614



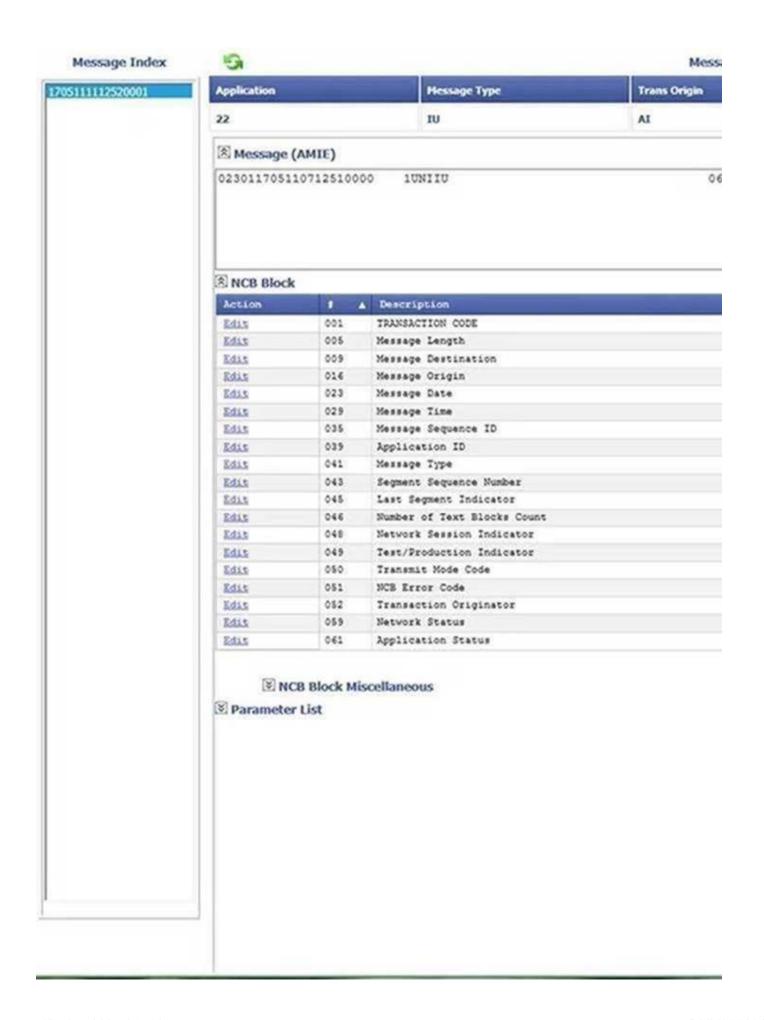
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

10	App	Type	Dest	MO
			64	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	λI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	2.J	AI	00
1705111112520026	22	R.J	AI	00
1705111112520024	22	R.J	AI	00
1705111112520022	22	2,3	AI	00
1705111112520020	22	p.j	AI	00

- **図** Log App Message
- Message Control
- **Message Control Destination**
- Message Control Expected Response
- System Error Log
- **Event Log**



B Log Message

ID	App	Type	Dest	H
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	R.J	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	RJ	AI	00
1705111112520010	22	R.J	AI	00
1705111112520008	22	RV	AI	00
1705111112520006	22	28	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	0
1705101850070004	22	RC	AI	00
1705101849470004	22	23	AI	00
1705101849470002	22	RC	AI	00
1705101848440008	22	2.4	λī	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RS.	AI	00

- Dog App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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D.19.36 Vehicle Use Class Code

The utilization of the vehicle.

Source of Definition: MVAs

Source Of Data: Accident report; registrant;

MVA

Synonymu: Special Use; Usage Class.

Value	Description	Value	Description
66	None (not in use)	08	Agriculture
01	Personal	09	Wrecker or Tow
02	Driver Training	10	Police
03	Construction/Maintenance	11	Other Business
04	Ambulance	12	Fire fighting
05	Military	13	Bus
06	Taxi	97	Other
07	Transportation of property	99	Unknown

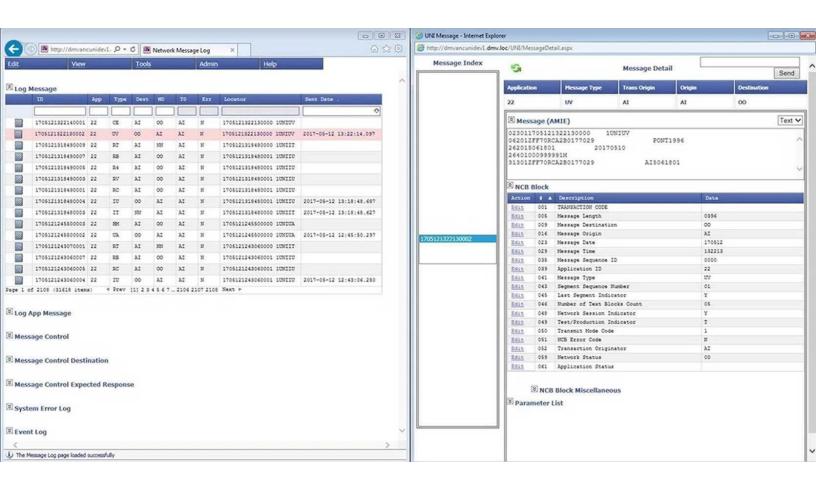
VVHUCC

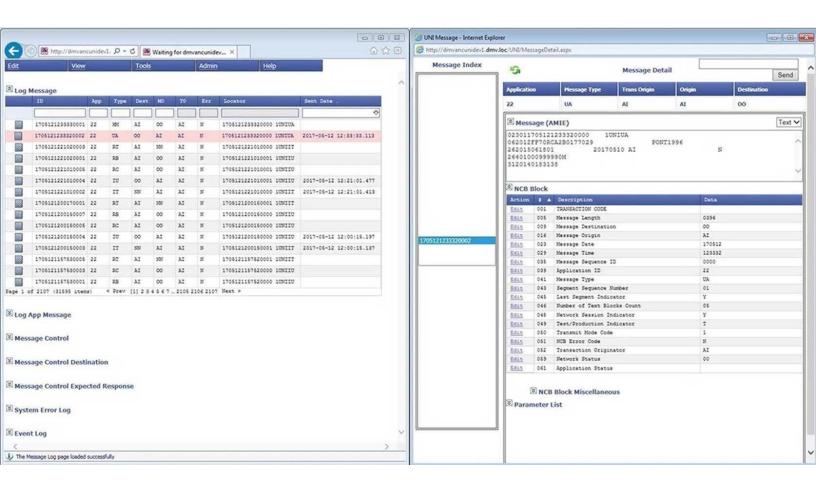
Format-Alpha-numeric

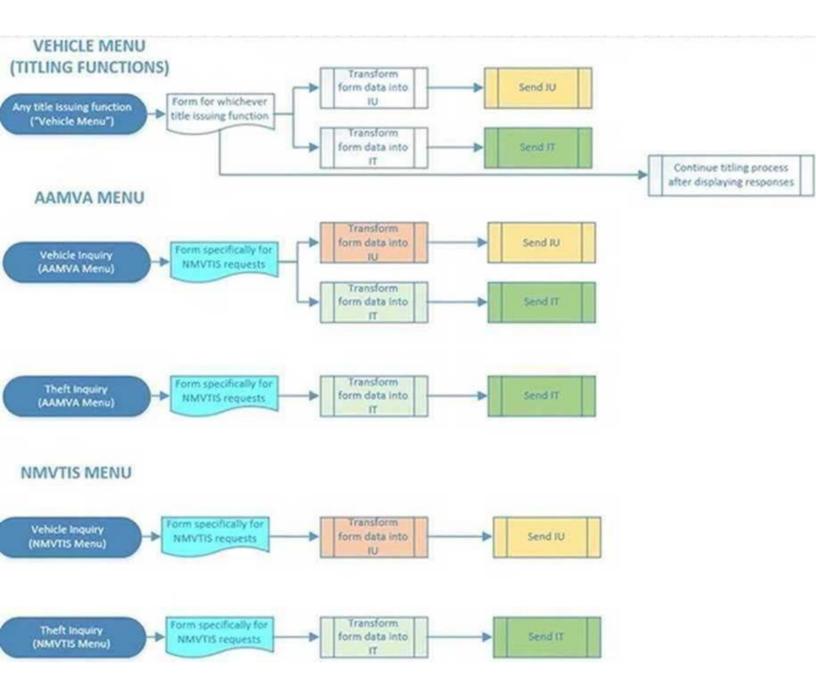
Size+2

CLMF-VER-USE-CLASS

Logical Format (Type/Max Length): AN/2



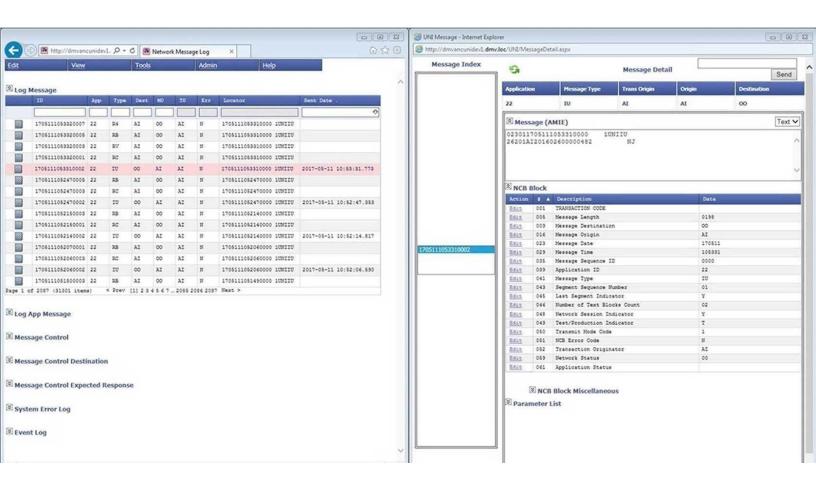


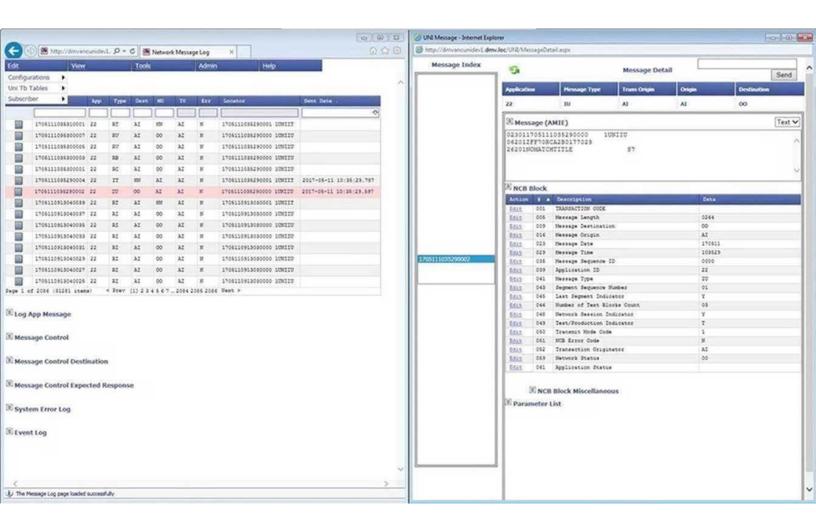


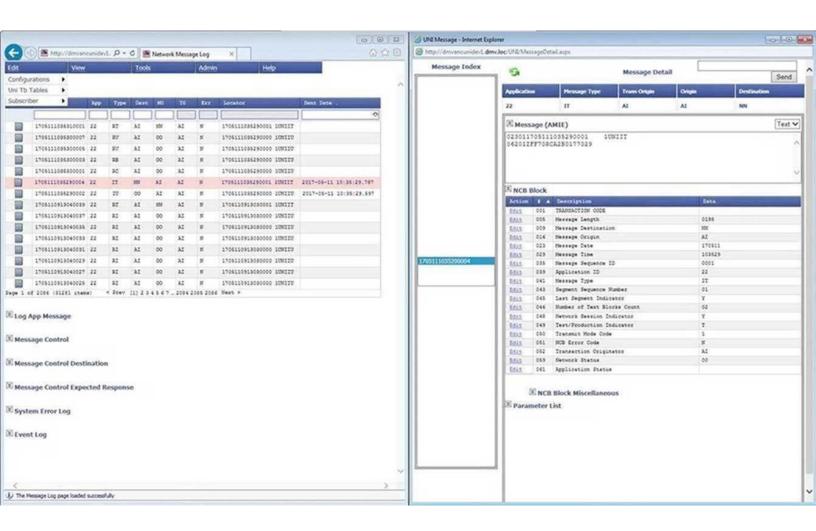




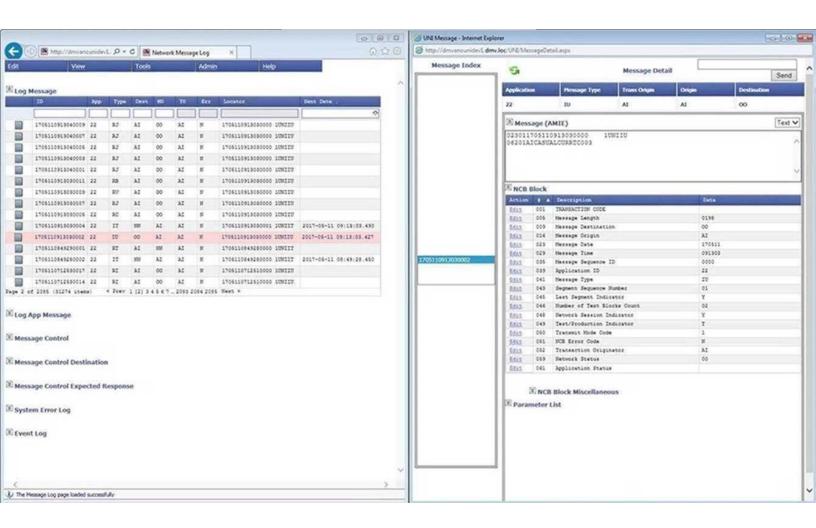


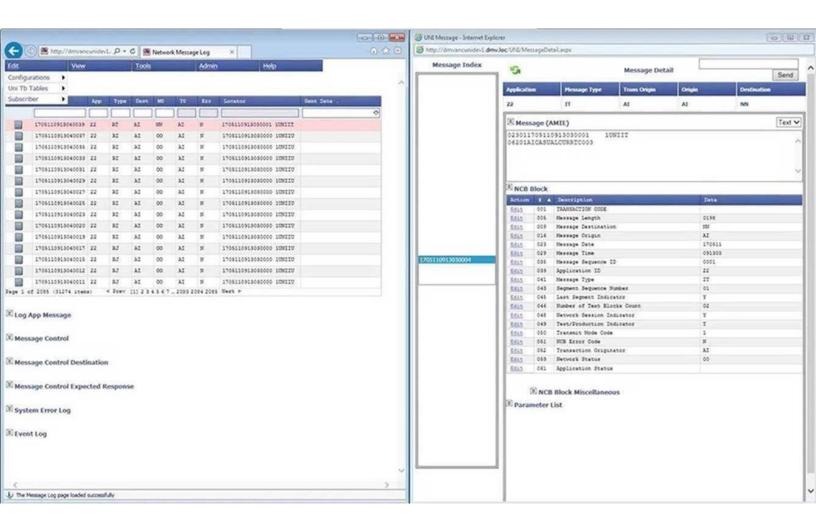




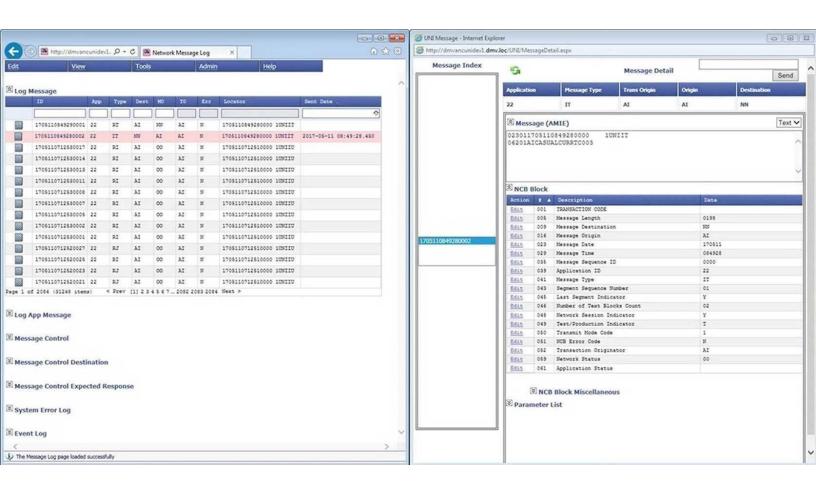


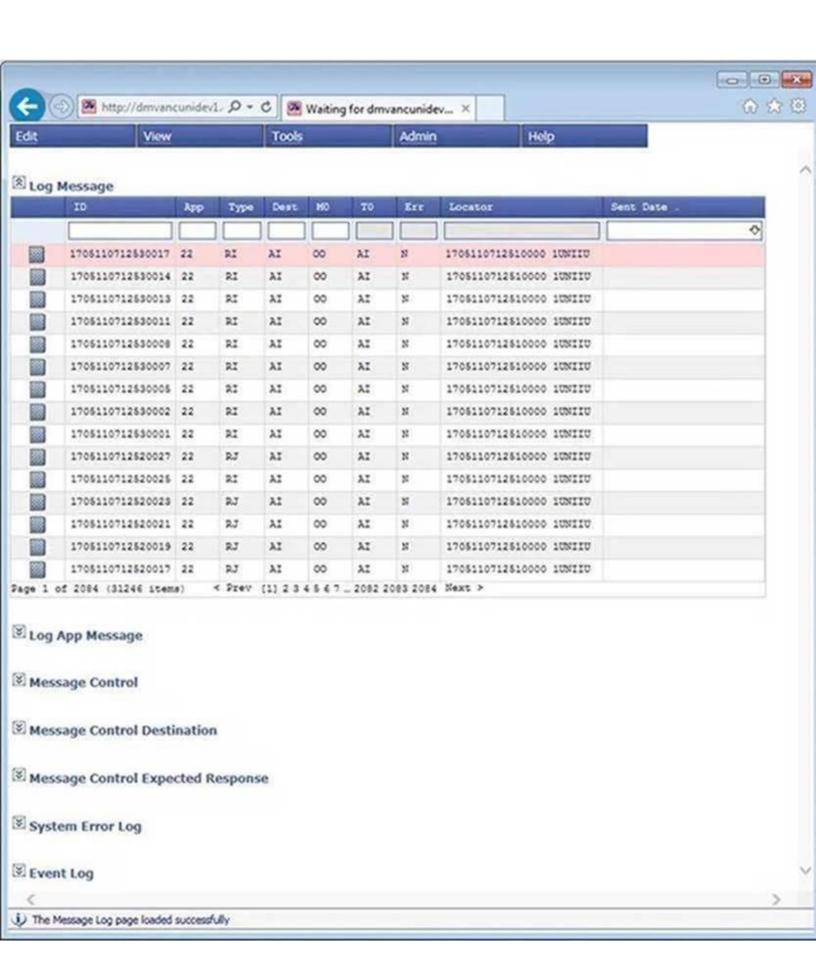


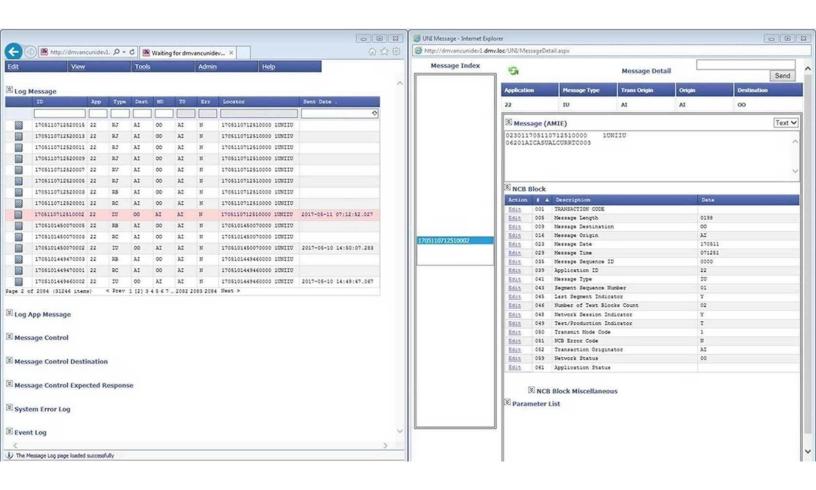


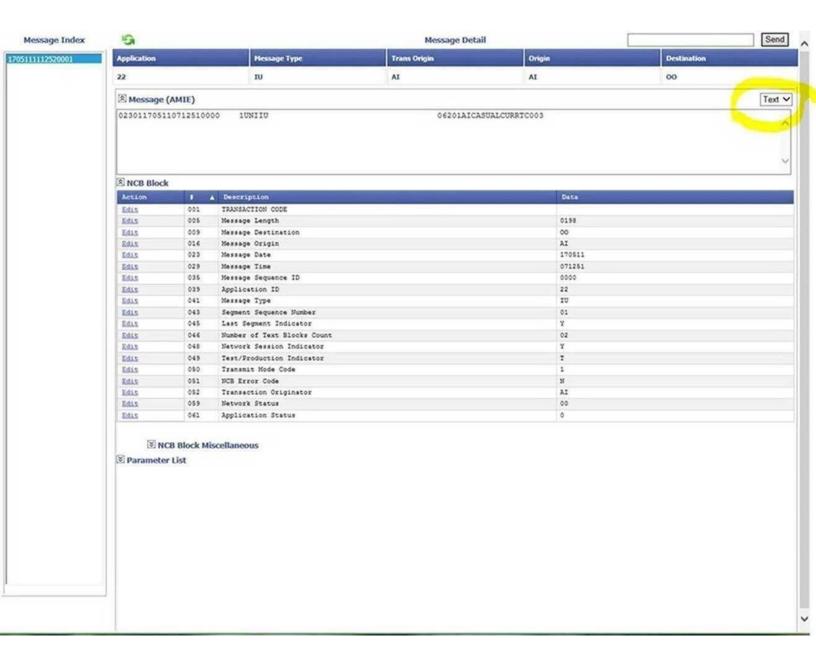












10	App	Type	Dest	HO	TO	Err	Locator	Sent Date .
			Ы	×				
1705111112520048	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.730
1705111112520046	22	RI	AI	00	AI	M	1705110712510000 1UNIEU	2017-05-11 11:12:52.730
1705111112520044	22	RI	AI	00	λī	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	IA	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	30	1705110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	λī	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	2.3	AI	00	14	37	1706110712810000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	P.J	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520024	22	R.J	AI	00	AI	м	1705110712510000 IUNIIU	2017-05-11 11:12:52.543
1705111112520022	22	9.3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1708110712810000 1UNIIU	2017+05-11 11:12:52.460

図 Log App Message

Message Control

■ Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

Document ID: 0.7.1187.64546-000021

-	age	App	Type	Dest	100	TO	Err	Locator	Sent Date .
				ai					
	1705111112520018	22	2J	AI	00	AI	ы	170\$110712\$10000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.J	AI	00	AI	м	1708110712610000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-08-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	23	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	M	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	и	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
1	1705101849470002	22	RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	2.4	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
]	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
1	1705101848440004	22	RB	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Regmi, Ashish <ARegmi@aamva.org>
Sent: Tuesday, May 23, 2017 11:43 AM

To: Peters, Mina L (DOA)

Cc: Holenarsipura, Subramanya; Singaraju, Sruti

Subject: RE: SPEXS ID question

Sure Mina. Commercial Class is optional and you can leave it blank. We would rather have you leave the field empty rather than populate it with a value of "ID". We do not know if receiving States have validations on their end to accept only the enumerated values (LIC, ELG,...). Also, if the ID is associated with a CDLIS pointer then that status of "ID" could cause confusion.

Thank You, Ashish

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 23, 2017 3:21 PM **To:** Regmi, Ashish <ARegmi@aamva.org>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Thank you, Ashish. That makes logical sense to me, but isn't what I've been seeing (or what we have been doing ourselves). And I take it the commercial class being sent as "ID" won't be a problem either? Or should we leave that blank? It is optional.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



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From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:12 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org >; Singaraju, Sruti < ssingaraju@aamva.org >

Subject: RE: SPEXS ID question

Mina,

You do not have to send withdrawal information and DL Statuses when responding on an ID. We do ask that you zero out all the "numb" fields. These elements are not associated with the ID, but these count elements on the primary H messages (HB/HC/HD/HG) are used by the receiving State to determine if other messages (H2... H7) will be arriving. For example: A value of zero for Total Accidents Sent (DDTTAS) on the HB indicates that no Driver History Accidents (H4)

1

message is expected. If the count fields are left empty, the receiving States may encounter an error. So, although not needed from a business perspective, we ask that these fields be zeroed to avoid any technical issues at the receiving

Thank You, Ashish

From: Singaraju, Sruti

Sent: Monday, May 22, 2017 1:48 PM **To:** Regmi, Ashish <<u>ARegmi@aamva.org</u>>

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org >

Subject: FW: SPEXS ID question

Ashish,

Can someone from your team respond to Mina please?

Thank you.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Cc: Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

Thank you for the response. I'm sorry, I'm still not certain I'm clear.

Yes, our ID and License are two separate documents (which is why we have two separate pointers), although they share the same credential number. So my license and my id "DLN" are the same number.

This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

The other required fields for the 14/1 block on an HC are:

CLMF-NUMB-PERMITS
CLMF-DESC-NON-CDL-STATUS
CLMF-DESC-CDL-STATUS
CLMF-INDC-DL-WDRAW-PEND
CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-SENT

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina,

The S2S Specifications document has been updated at the time to indicate the Issue and Expiration Dates on the 14/1 block to be Credential Issue and Expiration dates so they are no longer just Driver License Issue and expiration dates. Hence, if it is a State ID, you will send the Issue and Expiration Dates for that document issued. In case that is what you are currently sending on the 14/1 block for a State ID credential, it is correct. Comments are highlighted below for your questions

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data. — Are the Non Commercial Class D license and the State ID card issued as two different documents? If these are two individual documents, then you will send only the State ID related information on the response when the inquiry is on the State ID card. You will send the Non Commercial License Information when the Inquiry is on the Doc type = 1 (License). Having said that, I believe this depends on how the State has the two documents issued so it is dependent on the State rules.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG? This depends on how the State sending the information on State ID cards. We have seen some states send all the information on the record for a State ID as well.
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out -Same as above.

Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

UTT2	44				UNIF	IED NETW	0.	05/16/203		
TEST						MESSA	GE LOG (D)		1:	2:37:37
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	ce: 0001	Message	Type: I
В	S	L	1	10		20	30	40	50	60
T	T	N	1	1		1	1		100	
02	2	01	1705160	09084	00001	1UNI	IO01Y0100Y	Y	0.0	NOC
09	2	01	AK7395	637				366777A2		
10	J	01	SAMPLE					ETHA	N	
10	N	01	N NU U							
10	2	01						19901231	13	505200BE
11	1	01	123 MA	IN@@A	NCHOR	AGE@AK@9	9507;			
14	1	01	0 D		2017	04162018	0516 <mark>LICELG</mark> 2	2002000000	000000	

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov





UTT24	14				UNIF:	IED NETW	ORK INTERF	ACE R3.1	0.5	5/16/2017
TEST						MESSA	GE LOG (D)		12	2:37:37
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	nce: 0001	Message	Type: HC
В	S	L	1	10		20	30	40	50	60
T	T	N	1	1			1		1	
02	2	01	170516	09084	100001	1UNI	IO01Y0100Y	Y	0.0	OON
09	2	01	AK7395	637				366777A2		
10	J	01	SAMPLE					ETHA	N	
10	N	01	N NU U	Ţ						
10	2	01						19901231	15	505200BRO
11	1	01	123 MA	IN@@2	ANCHOR	AGE@AK@9	9507;			
14	1	01	0 D		2017	04162018	0516LICELG2	2002000000	000000	
					All managements and a second					

From: Peters, Mina L (DOA)

Sent: Tuesday, May 23, 2017 11:54 AM

To: Regmi, Ashish

Cc: Holenarsipura, Subramanya; Singaraju, Sruti

Subject: RE: SPEXS ID question

Sorry...that was a typo...I meant NON-commercial class as ID. However, we will continue to populate the LICELG based on what is actually licensed.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



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From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:43 AM

To: Peters, Mina L (DOA) <mina.peters@alaska.gov>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Sure Mina. Commercial Class is optional and you can leave it blank. We would rather have you leave the field empty rather than populate it with a value of "ID". We do not know if receiving States have validations on their end to accept only the enumerated values (LIC, ELG,...). Also, if the ID is associated with a CDLIS pointer then that status of "ID" could cause confusion.

Thank You, Ashish

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 23, 2017 3:21 PM **To:** Regmi, Ashish ARegmi@aamva.org

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org; Singaraju, Sruti < ssingaraju@aamva.org

Subject: RE: SPEXS ID question

Thank you, Ashish. That makes logical sense to me, but isn't what I've been seeing (or what we have been doing ourselves). And I take it the commercial class being sent as "ID" won't be a problem either? Or should we leave that blank? It is optional.

Regards,

Mina Peters

1

Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



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From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:12 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org; Singaraju, Sruti < sssingaraju@aamva.org

Subject: RE: SPEXS ID question

Mina,

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Thank You, Ashish

From: Singaraju, Sruti

Sent: Monday, May 22, 2017 1:48 PM **To:** Regmi, Ashish < <u>ARegmi@aamva.org</u>>

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: FW: SPEXS ID question

Ashish,

Can someone from your team respond to Mina please?

Thank you.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

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This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

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CLMF-DESC-CDL-STATUS
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CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-RECORD

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina,

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- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)
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Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you,

Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

UTT													
TES!													
Log	g D	ate:	170516 Lo g	; Time:	110928	Log Sequen	ce: 0001	Message	Type: I				
В	s	L	1 10)	20	30	40	50	60				
T	T	N				1							
02	2	01	1705160908	3400001	1UN:	TIO01Y0100Y	Y	0	00N				
09	2	01	AK7395637				366777A2						
10	J	01	SAMPLE				ETHA	N					
10	N	01	N NU U										
10	2	01					19901231	1	505200BB				
11	1	01	123 MAIN@	ANCHOR	AGE@AK@	99507;							
14	1	01	0 D	2017	04162018	30516 <mark>LICELG</mark> 2	2002000000	000000					

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov







UTT24	14				UNIF:	IED NETW	ORK INTERF	ACE R3.1	0.5	5/16/2017
TEST						MESSAGE LOG (D)			12:37:37	
Log	Da	te:	170516	Log	Time:	110928	Log Sequer	nce: 0001	Message	Type: HC
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					All managements and a second					

From: Dillon Salsman <dsalsman@resdat.com>
Sent: Tuesday, May 23, 2017 12:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

1

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not

explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) <david.nolen@alaska.gov>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' <<u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

8

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com>
Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE
99/2	GERDOC	ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	WHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹⁷ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 \	/VHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
--------	--------	---------------------------	---

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

			_
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

37/1 VBRDCD BRANDER CODE

format indexes for these fields.

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

VEHICLE VESSEL BODY TYPE Should be what it decodes to

MISSING DATA:

\/\/LIDCT

06/2

06/3	AAHR21	VEHICLE/VESSEL BODY TYPE — Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME

30/7 **VLNDAT** LIEN DATE 30/8 LIENHOLDER ADDRESS **VLHADD** 34/1 VOWNAM OWNER NAME (4 occurrences – I got 1 but need 4) 37/1 **VBRDCD BRANDER CODE** 37/1 BRAND CODE (2 occurrences) **VBRCOD** 37/1 **VBRDAO BRAND DATE (2 occurrences)**

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

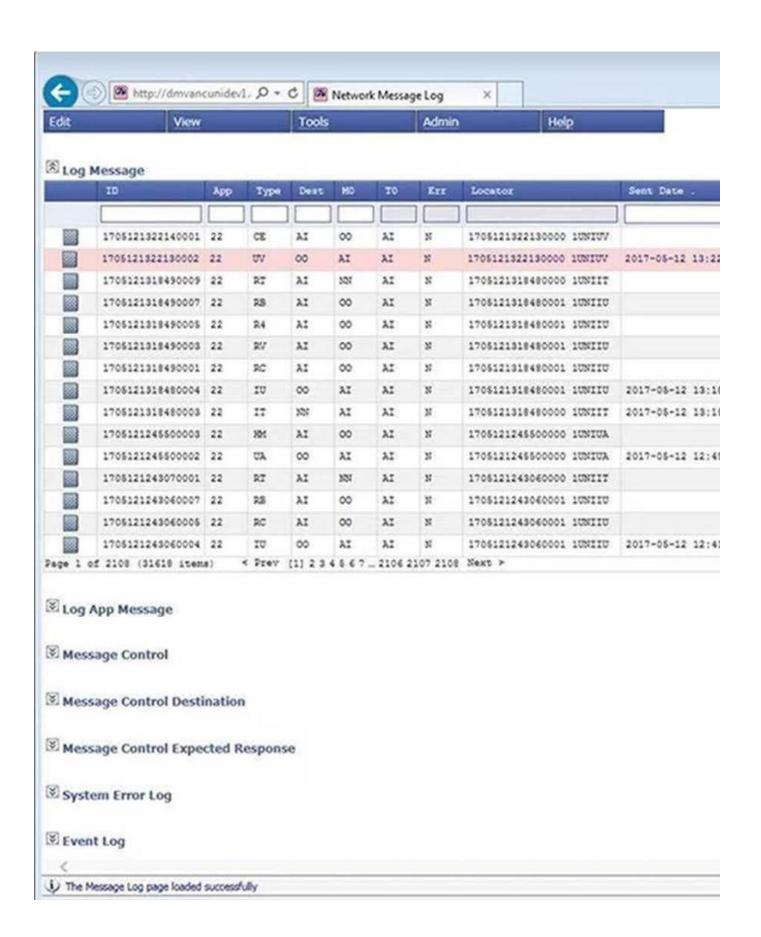
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

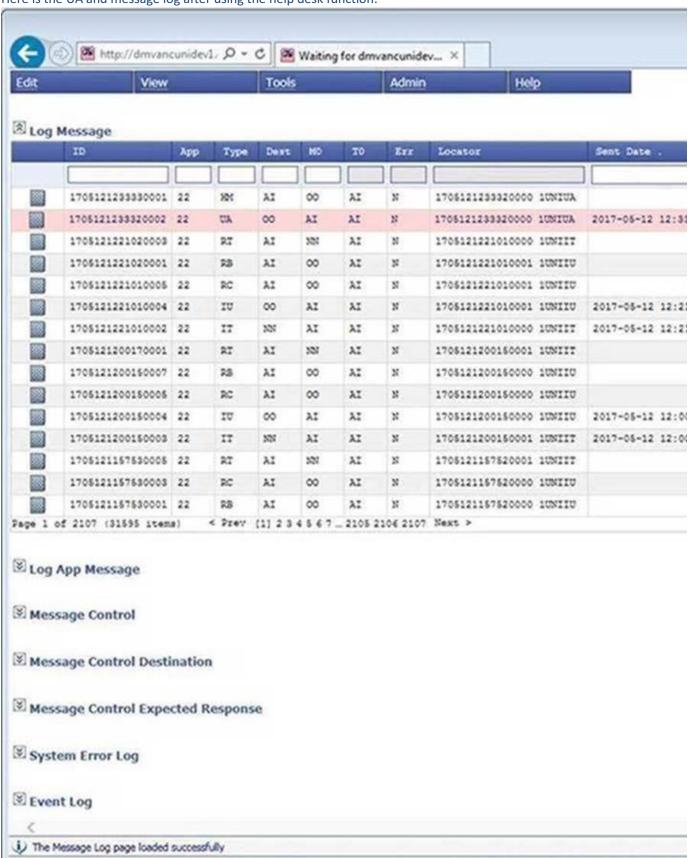
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				_
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				_
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			Х	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				_

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

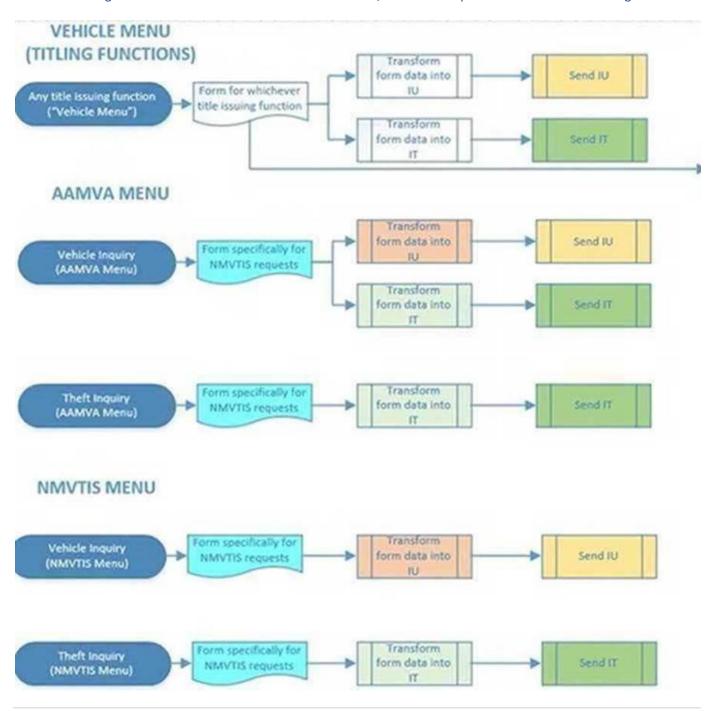
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been R02A using method 3.

The following screenshots with IT's sent now reflect R02A and R02B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

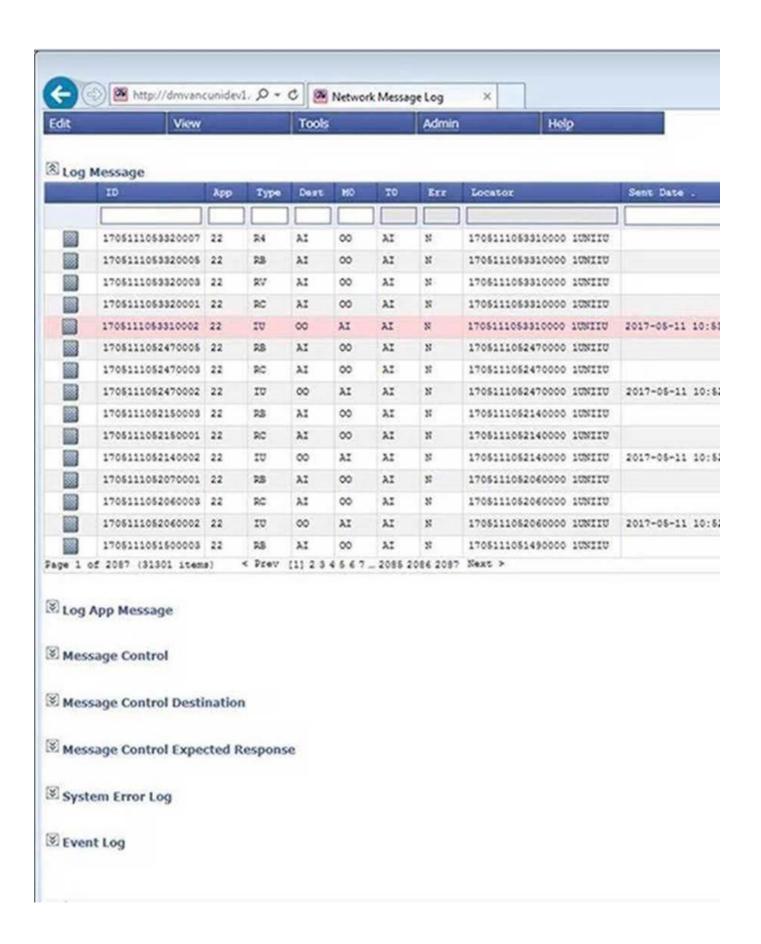
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

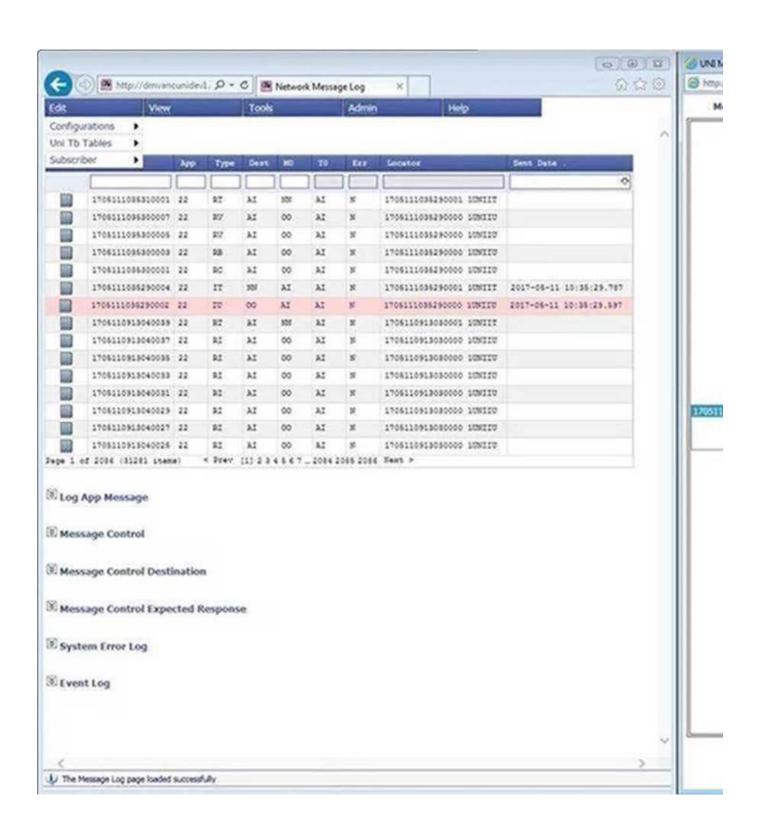
Sent: Thursday, May 11, 2017 2:39 PM

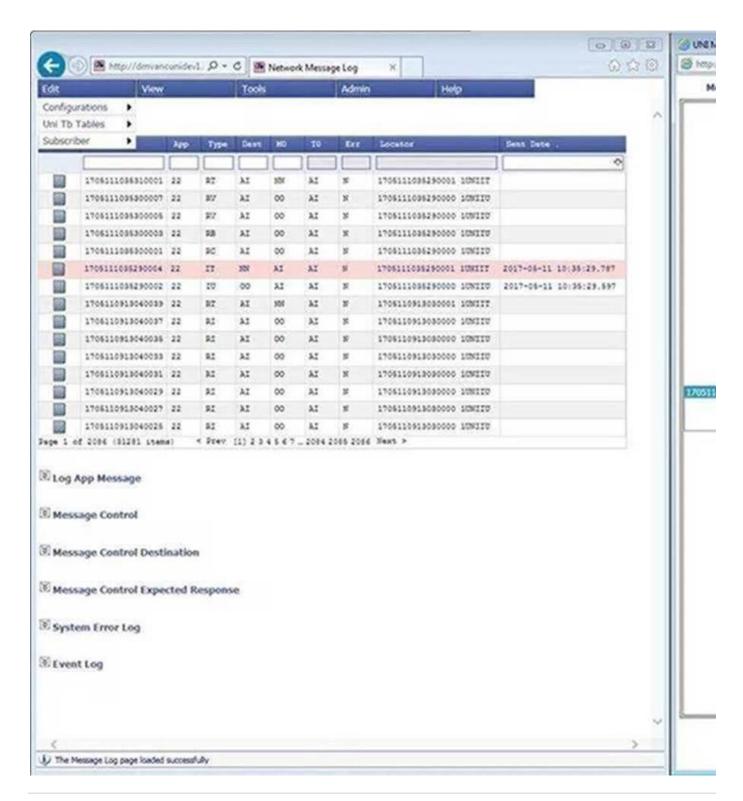
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

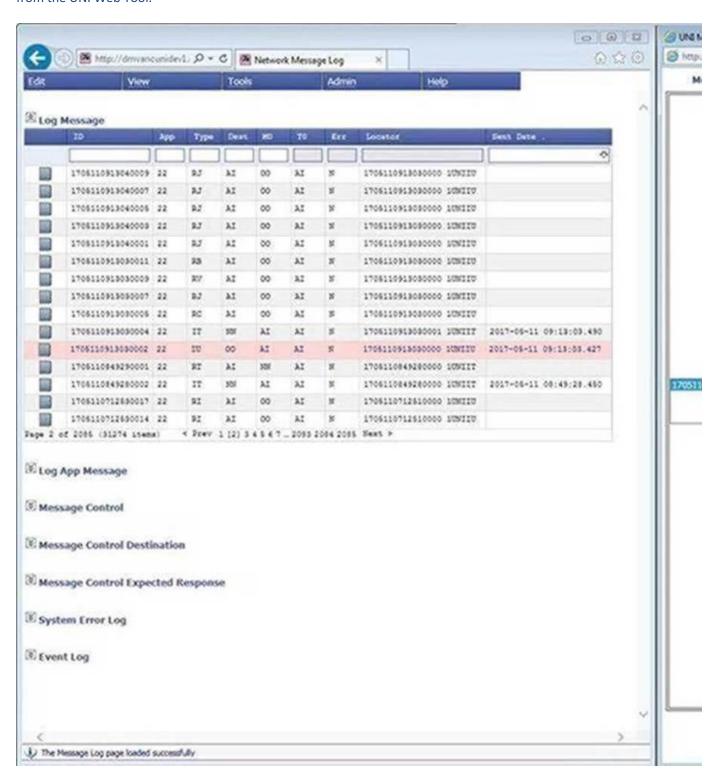
Sent: Thursday, May 11, 2017 1:21 PM

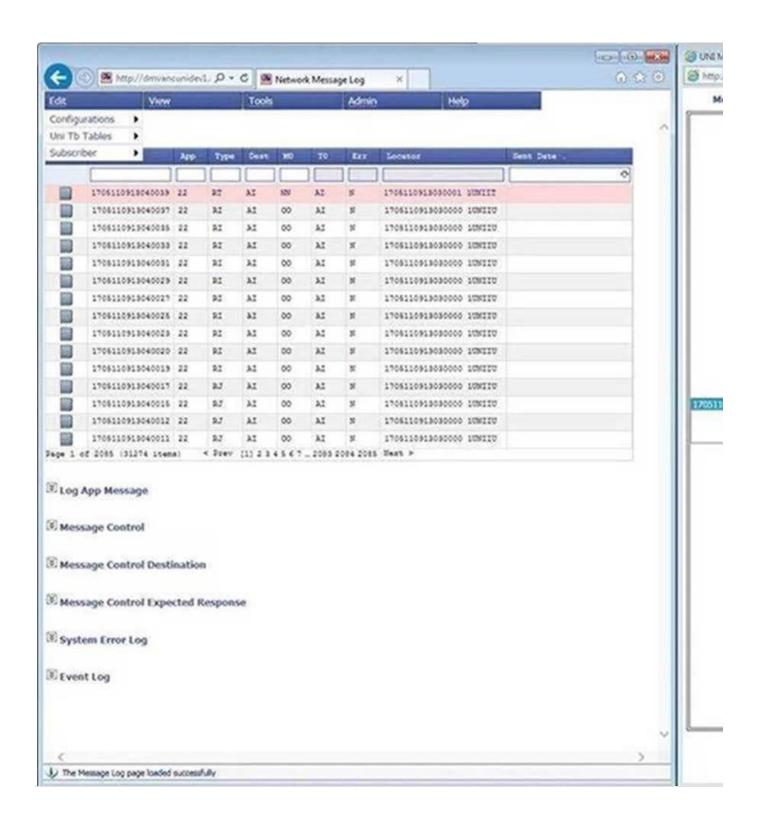
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

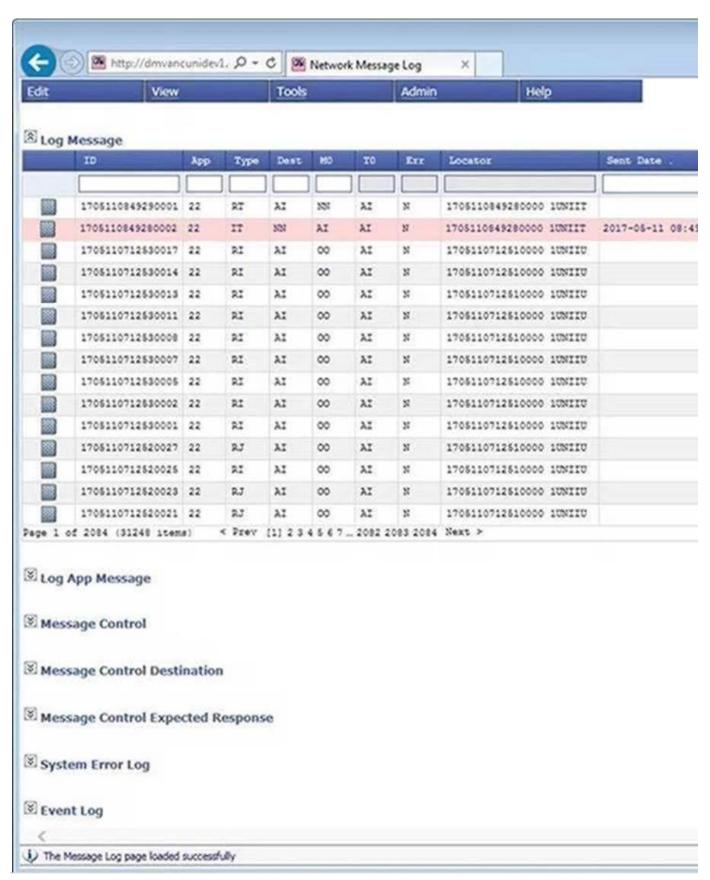
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

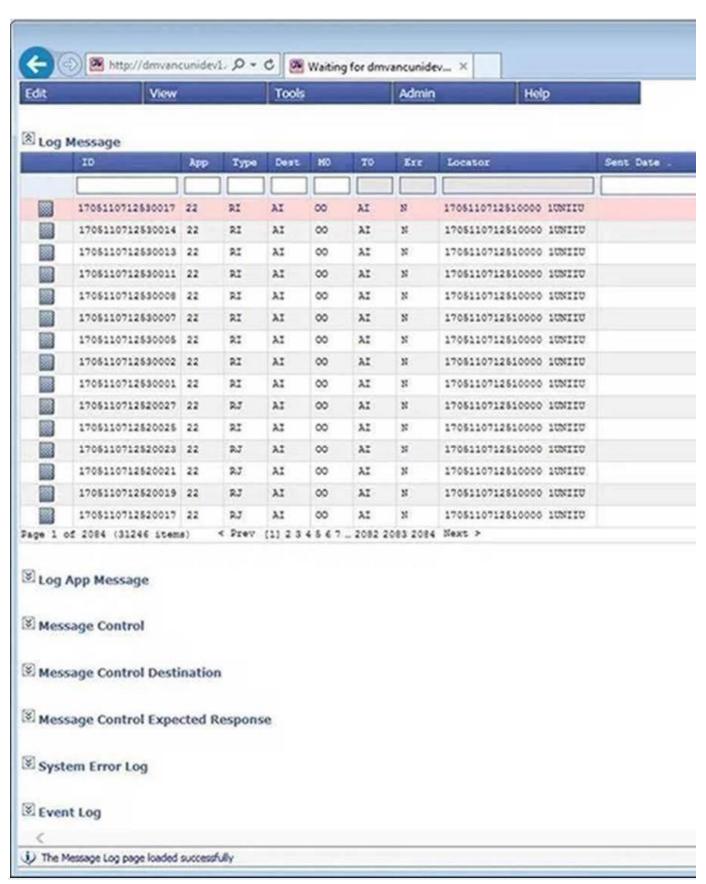
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

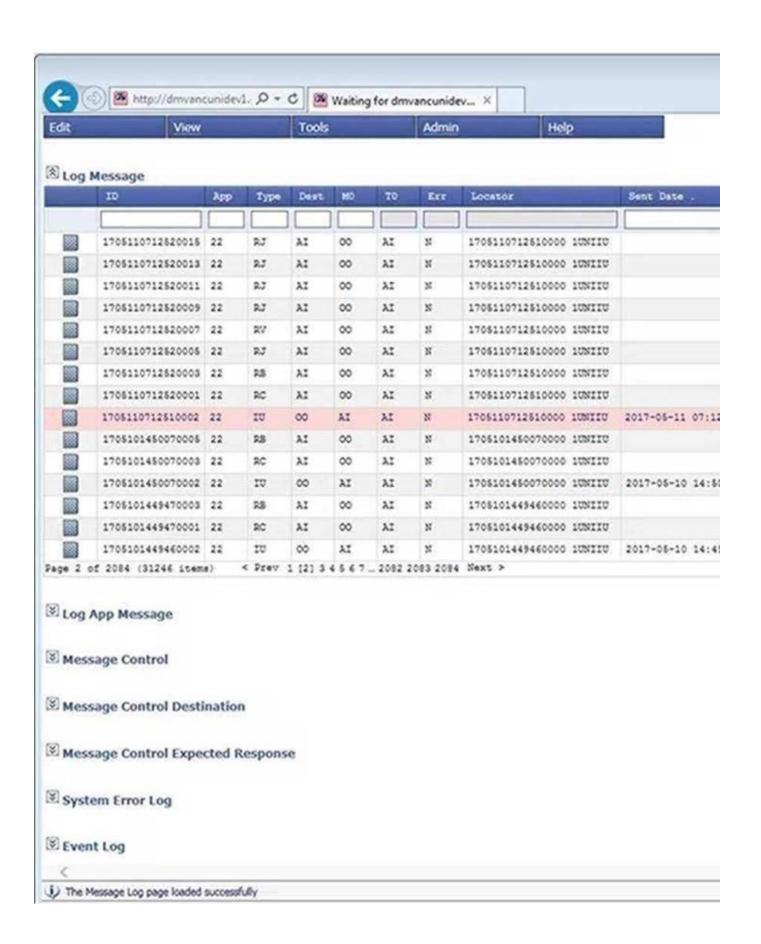
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

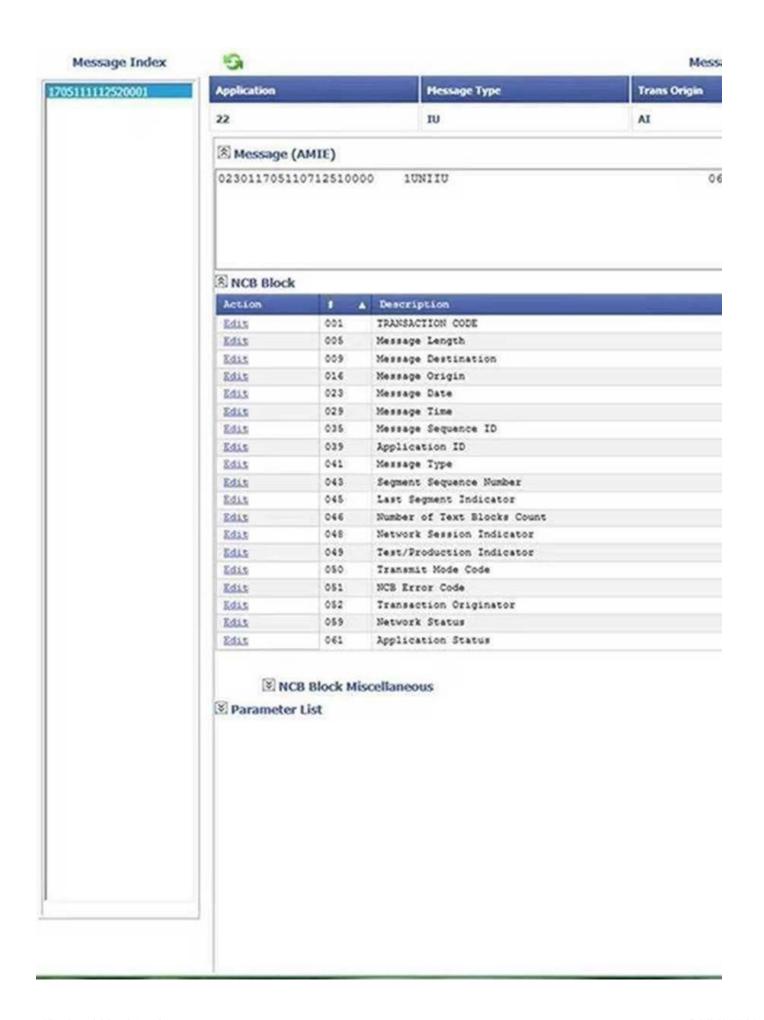
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





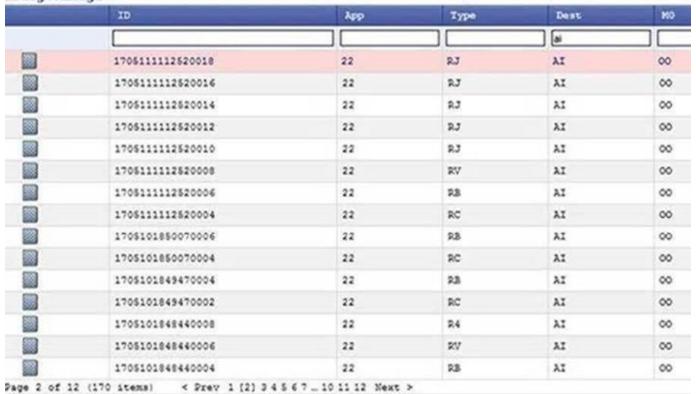
B Log Message

10	App	Type	Dest	MO
			64	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	ΑI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	R.J	AI	00
1705111112520026	22	P.J	AI	00
1705111112520024	22	9.3	AI	00
1705111112520022	22	2,3	AI	00
1705111112520020	22	RJ	AI	00

- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message



- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **Event Log**

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

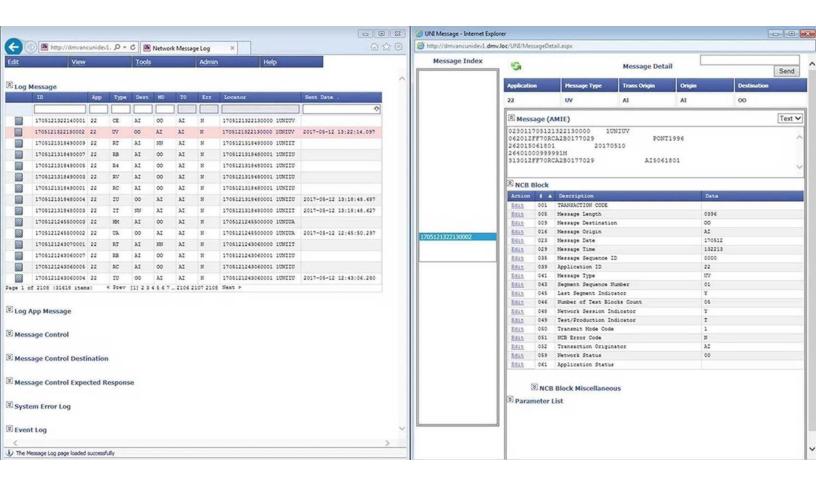
Confidentiality Notice:

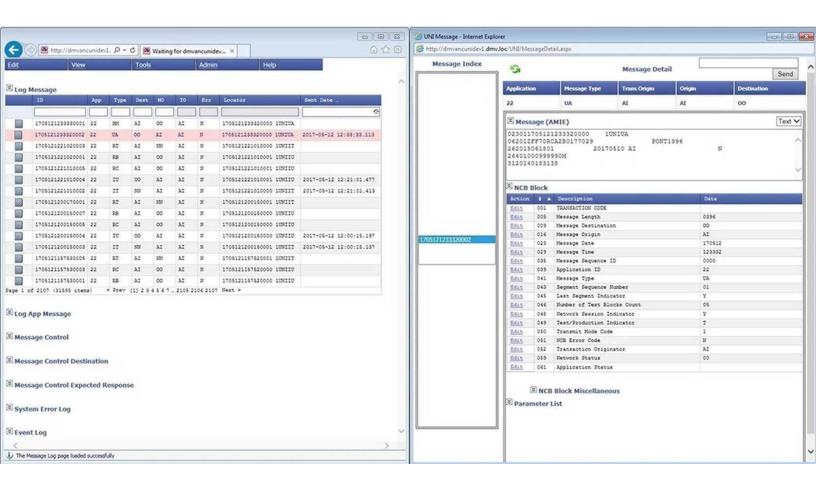
This email may contain privileged or confidential information, and is for the use of intended recipients only. Do not share this with others, except as necessary to conduct the business for which this email and any attachments are clearly intended. If you received this message in error, please immediately advise the sender by reply email and then delete this message.

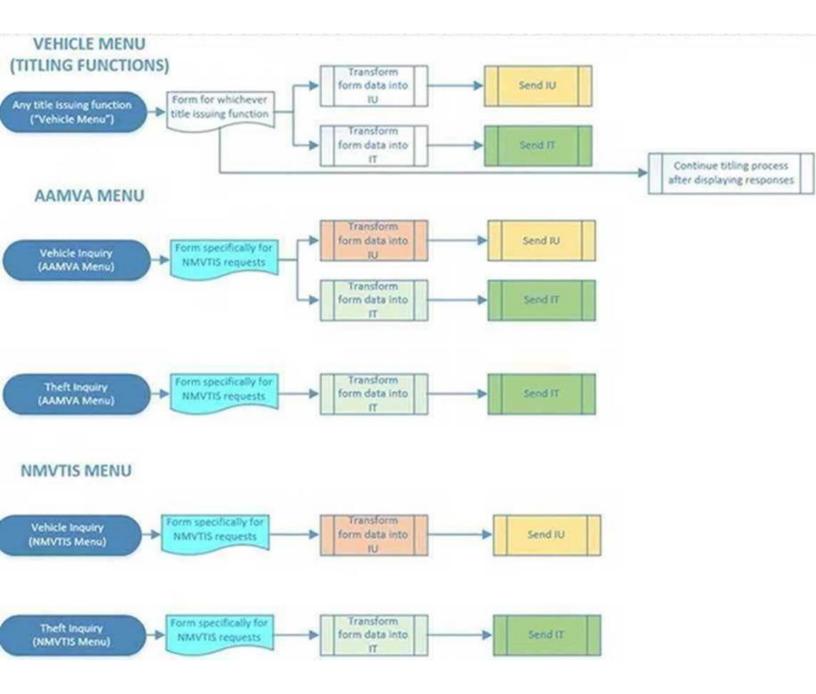




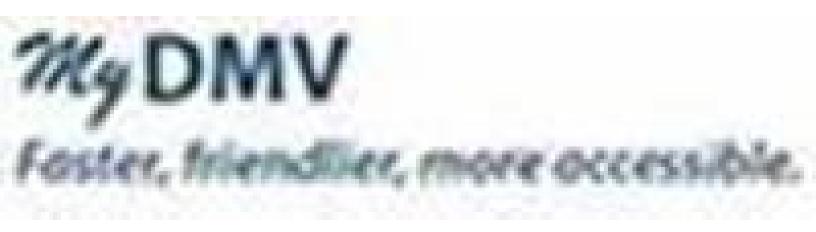
D.19.36 Vehicle Use Class Code The utilization of the vehicle. Source of Definition: MVAs Source Of Data: Accident report; registrant; Synonymu: Special Use; Usage Class. Description Value Value Description 00 None (not in use) Agriculture CHIL Personal Wrecker or Tow 01 09 Driver Training Police. 02 10 Other Business 03 Construction/Maintenance 11 Ambolance Fire fighting 04 12 Military 05 13 Dus. Tand Other: 06 97. Transportation of property 07 Unknown 59 VVHUCE Lagical Format (Type/Max Length): AN/2 Format-Alpha-numeric Size+2 CLMF-VEH-USE-CLASS



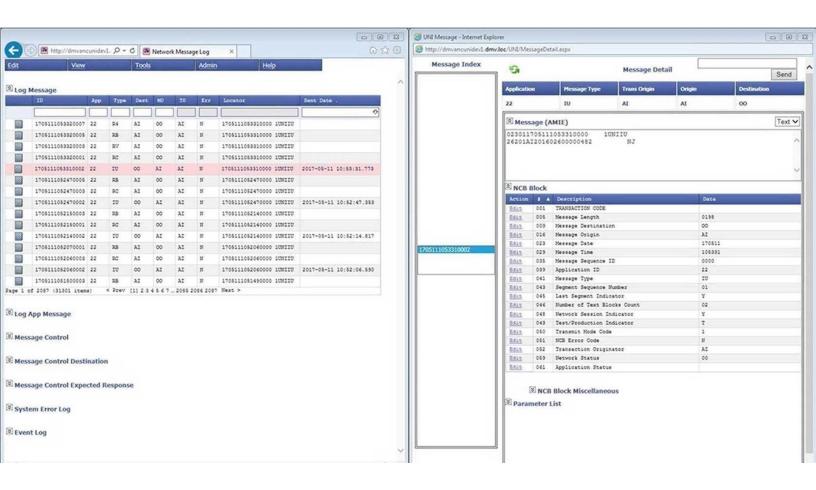


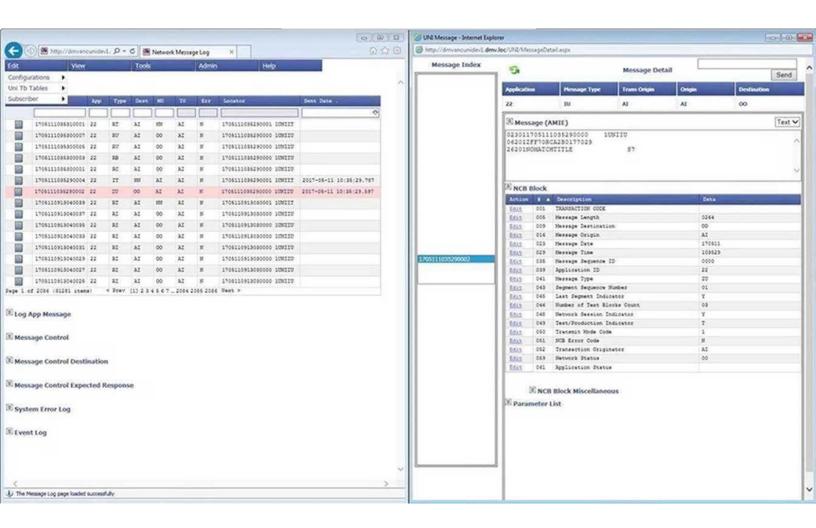


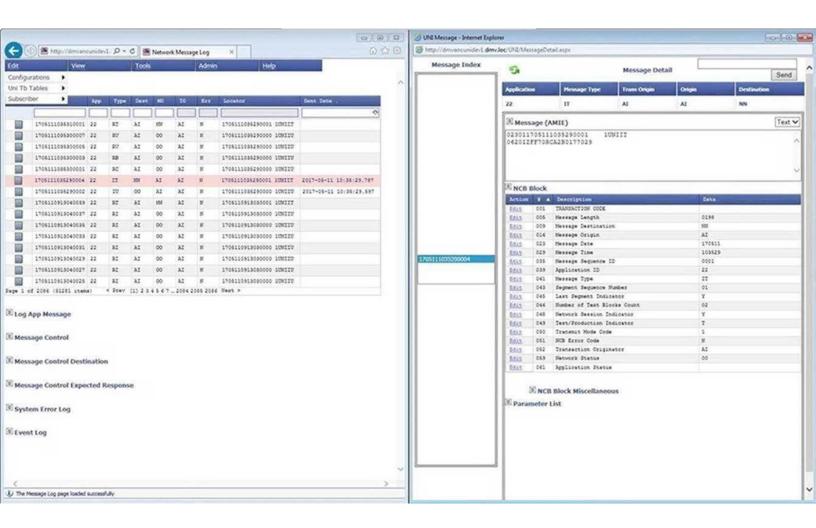




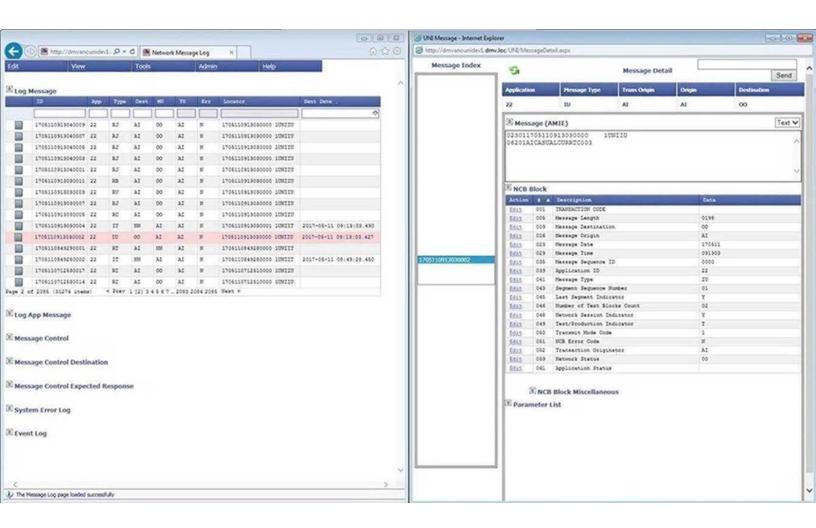


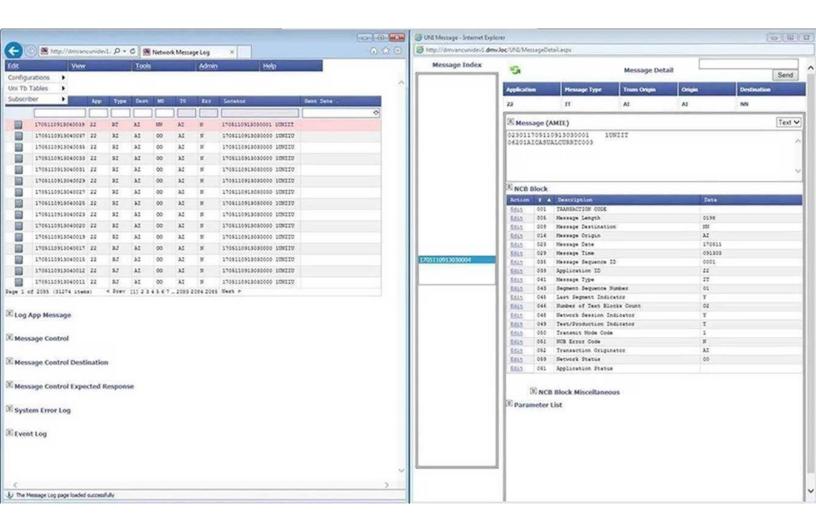




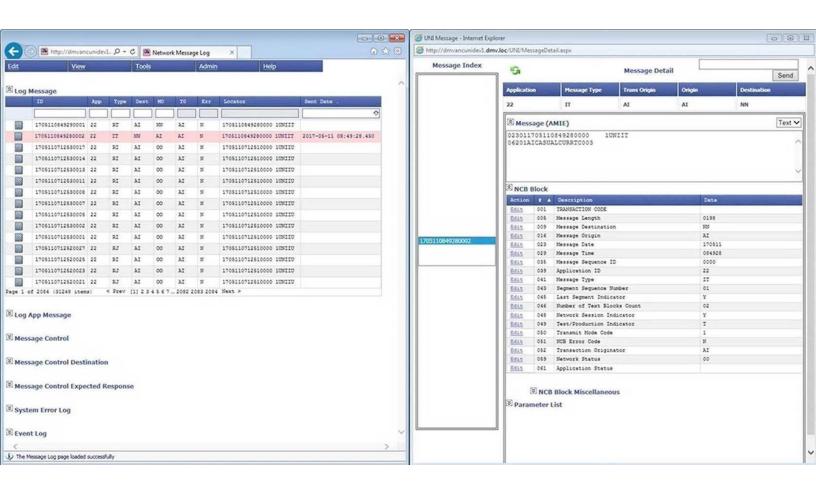


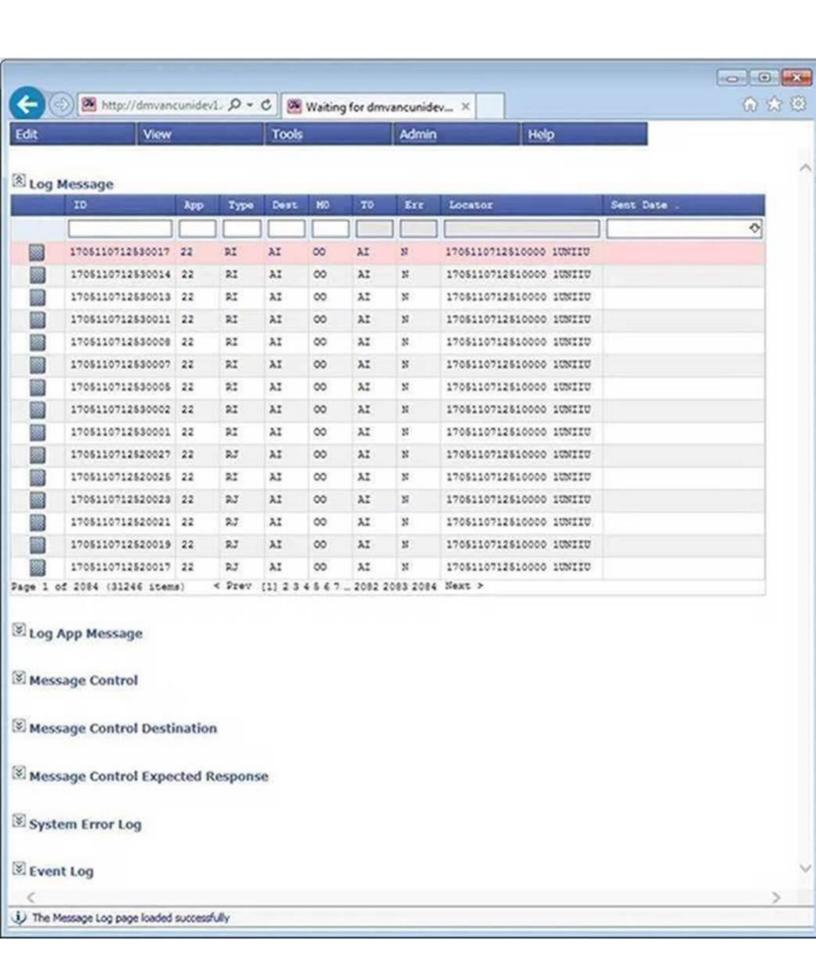


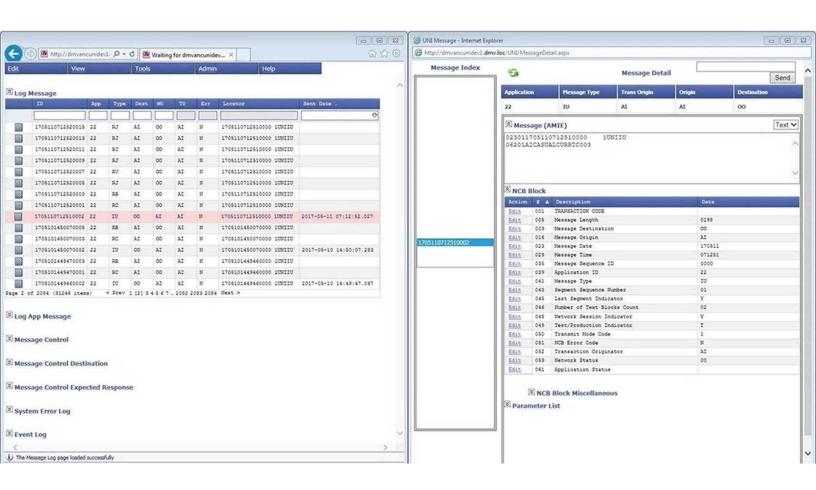


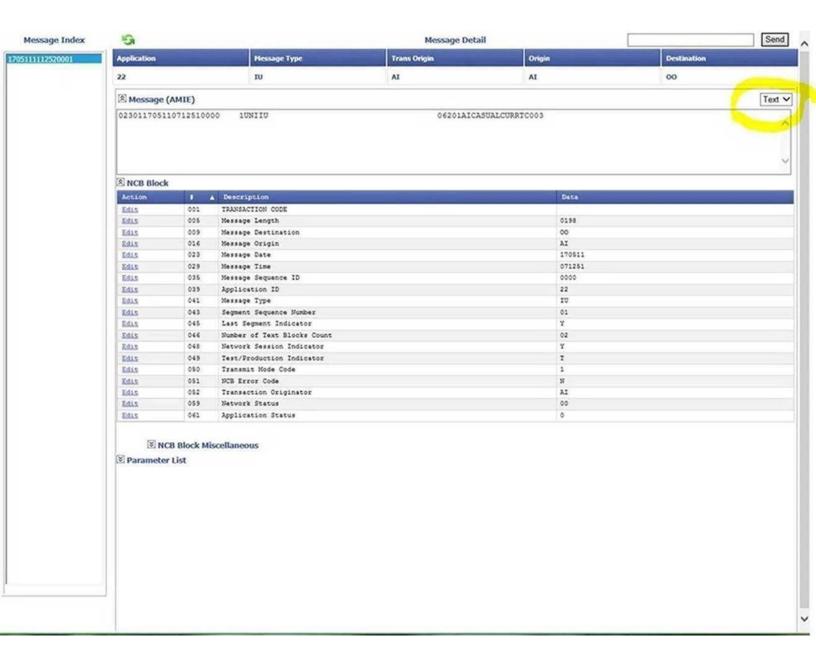












ID:	App	Type	Dest	HO	70	Err	Locator	Sent Date .
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1705111112520044	22	RI	λI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.467
1705111112520042	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	35	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	2.1	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	p.J	AI	00	AI.	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520026	22	R.J	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
1705111112520024	22	RJ	AI	00	λī	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520022	22	2,3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	p.J	AI	00	λI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Log Mess	age								
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				ai					
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	1705111112520016	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	p.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712610000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	P.B	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
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	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
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	1705101848440008	22	24	AI	00	AI	38	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004	22	23	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Creighton, Susan <screighton@aamva.org>

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
VVHVIJ	VIN/HIN JURISDICTION IS MISSING
VTINUM	TITLE NUMBER IS MISSING
VTIJUR	TITLING JURISDICTION IS MISSING
VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING
	GMSMSI GEMSAN VVHVIJ VTINUM VTIJUR VTIPJU VTIPNU VBRDCD VBRCOD

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Coldinate DE AIX NIMA/TIC Deadliness Testions

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

2

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have Al just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

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DMV00020731

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dsalsman@resdat.com; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) <david.nolen@alaska.gov>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

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From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

A Li . DE AK ANAKTION L' T.

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

8

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

9

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later testing.			
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	

The following was in position 1 but should start in position 10

ERROR DATA OCCURRENCE

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

GERDOC

99/2

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/	3 VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10

06/3 **VVHBST** VEHICLE/VESSEL BODY TYPE - From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	 added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	MHVDD	LIENHOLDER VDDBESS	- added lienholder

30/8 LIENHOLDER ADDRESS added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE **ODOMETER DATE** - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 **VBRDCD BRANDER CODE**

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO** BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

14

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

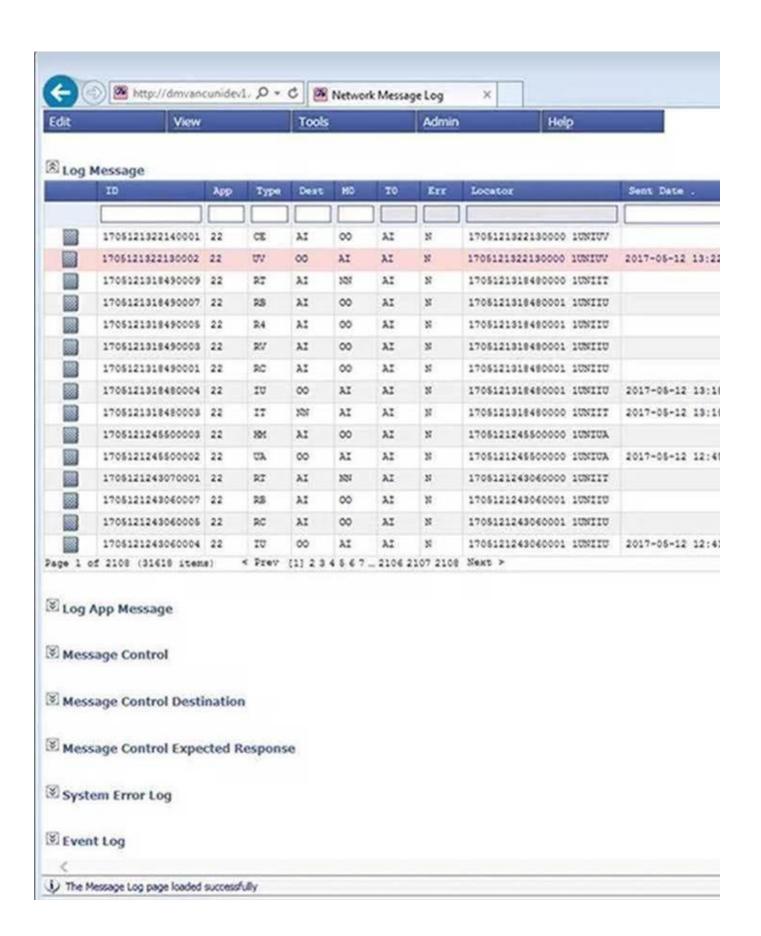
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

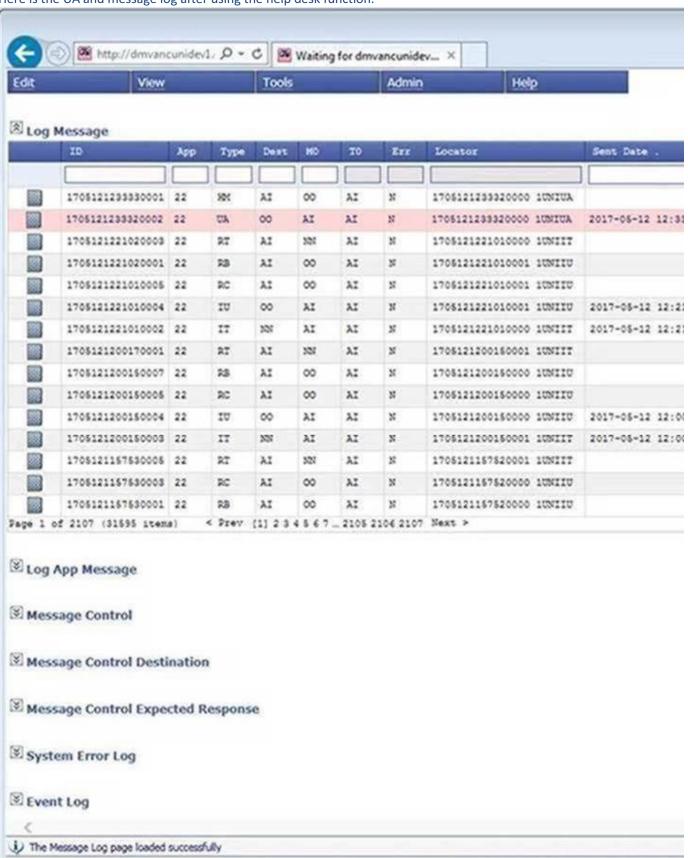
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00020746

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

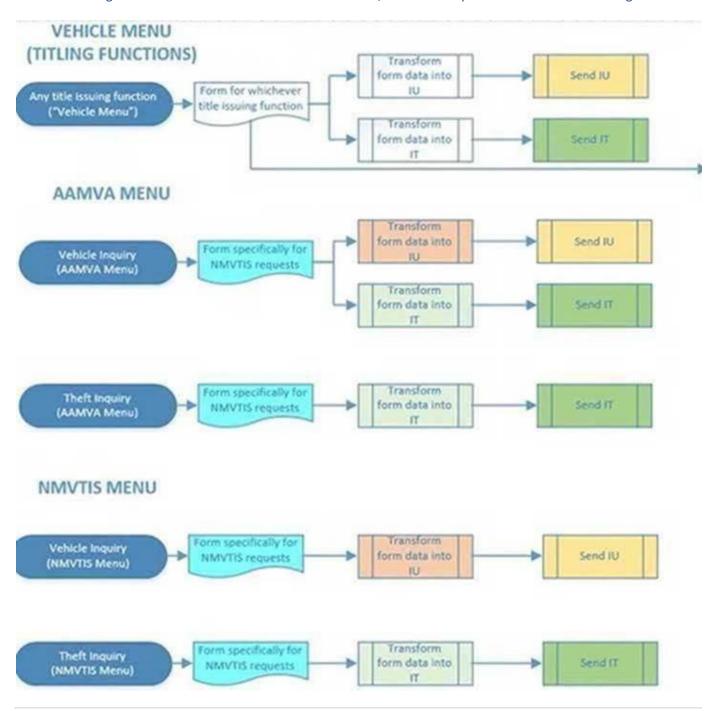
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Creighton, Susan < <u>screighton@aamva.org</u>>;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

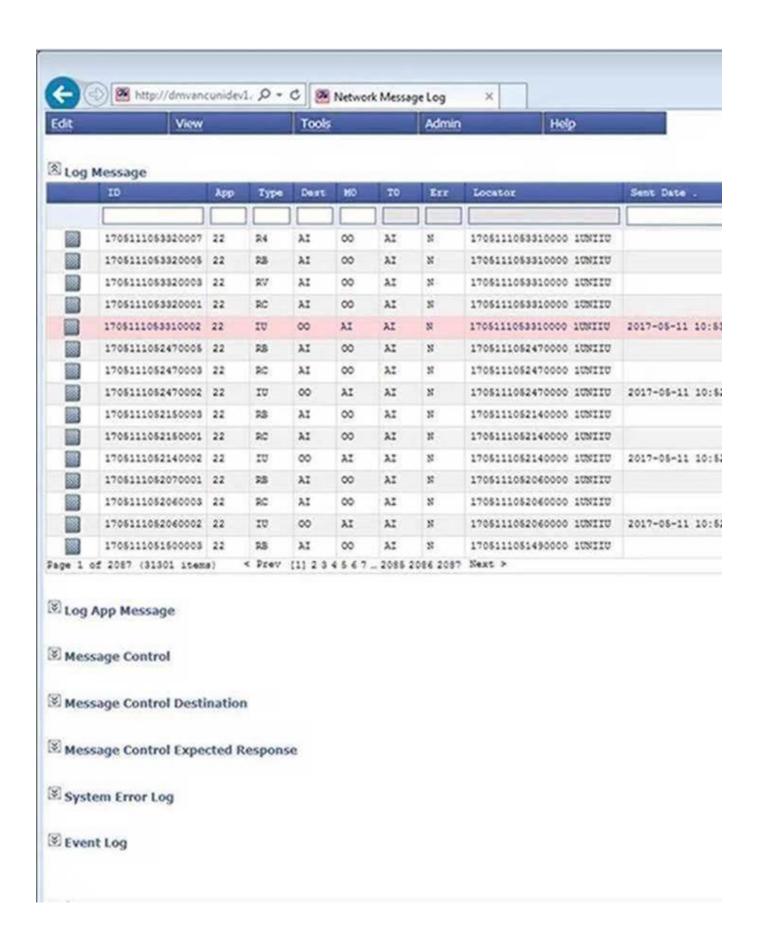
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

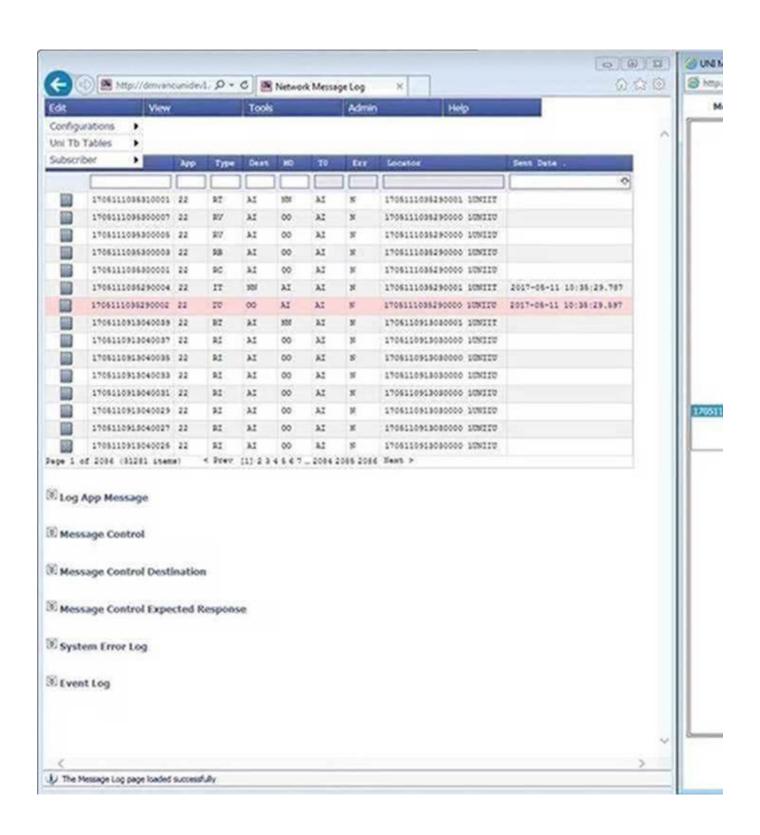
Sent: Thursday, May 11, 2017 2:39 PM

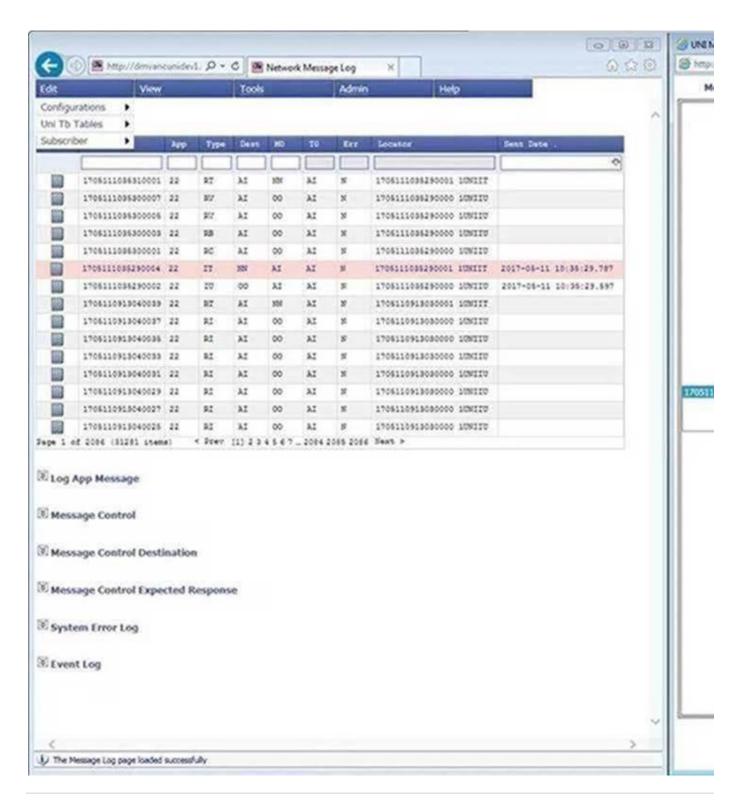
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

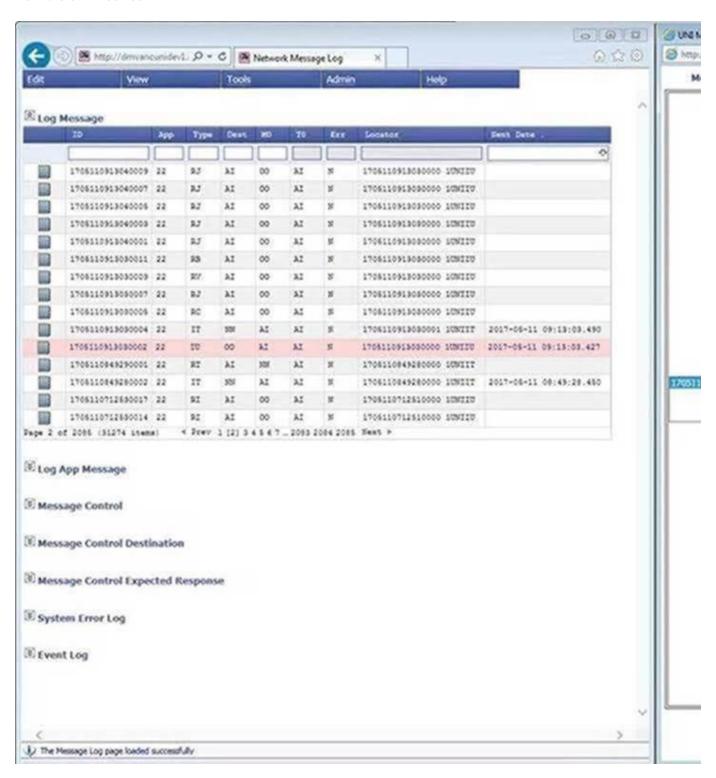
Sent: Thursday, May 11, 2017 1:21 PM

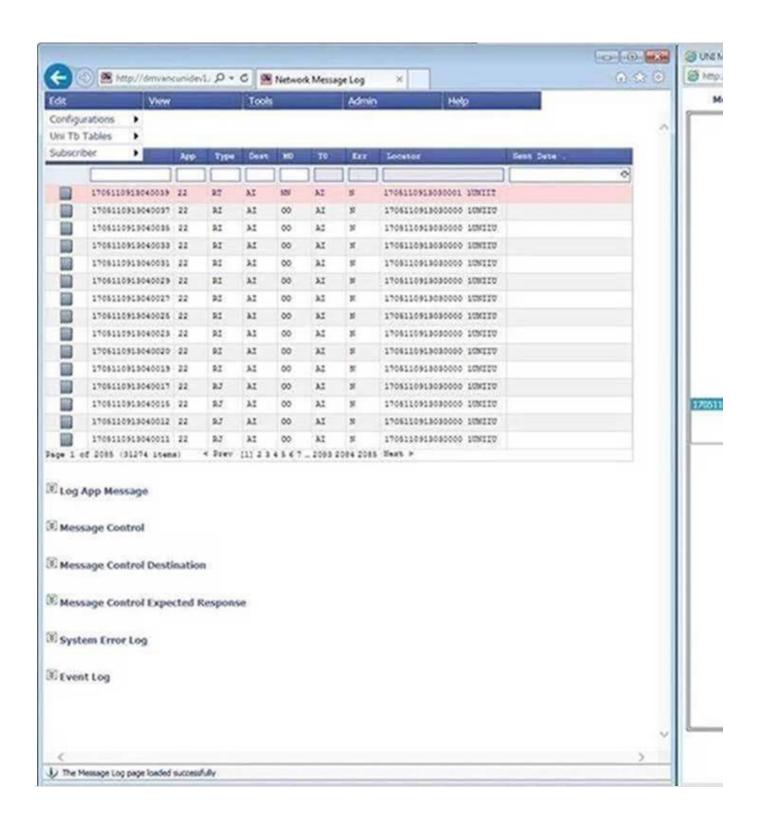
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

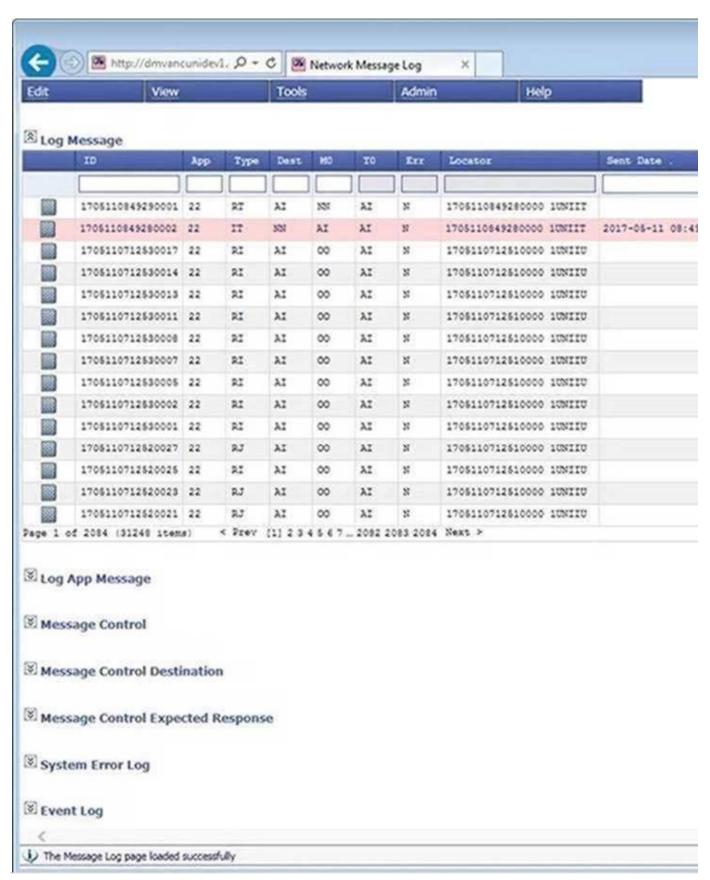
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

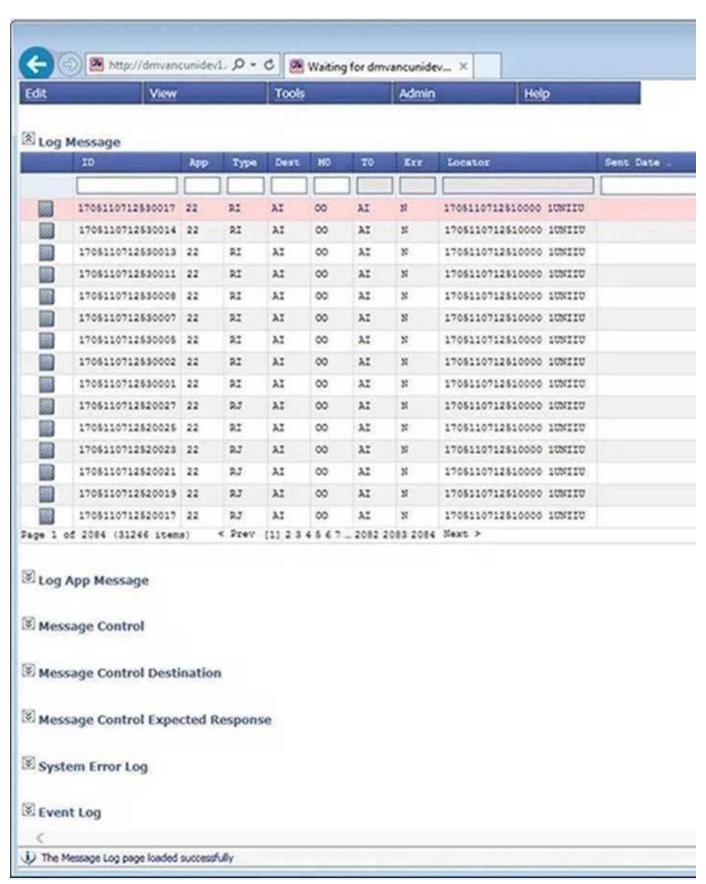
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

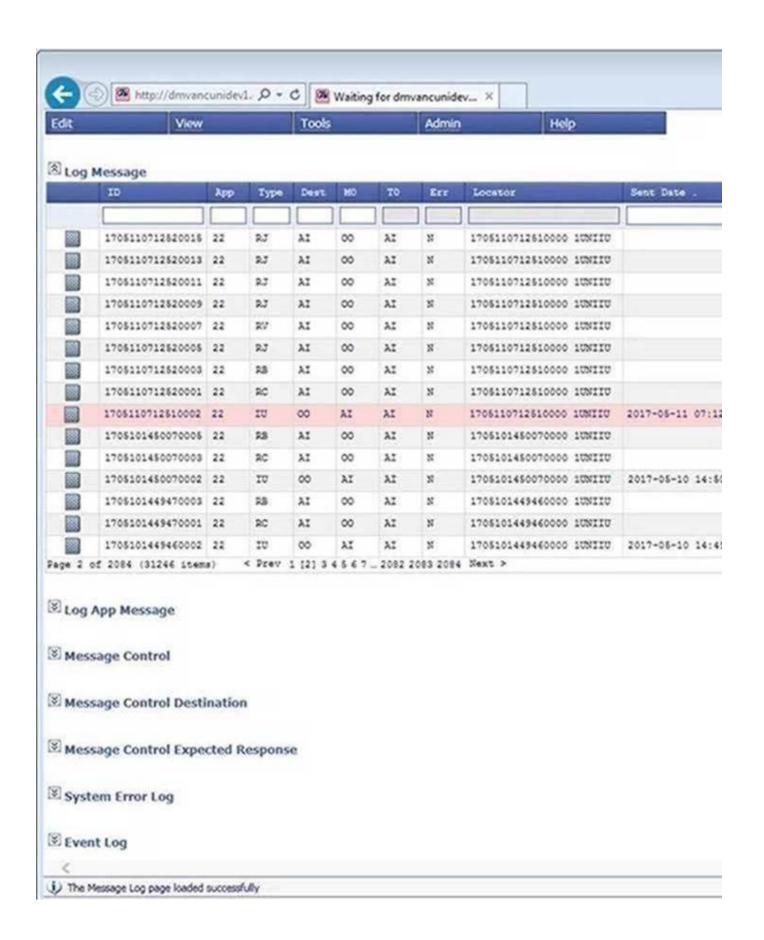
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00020768



From: Creighton, Susan [mailto:screighton@aamva.org]

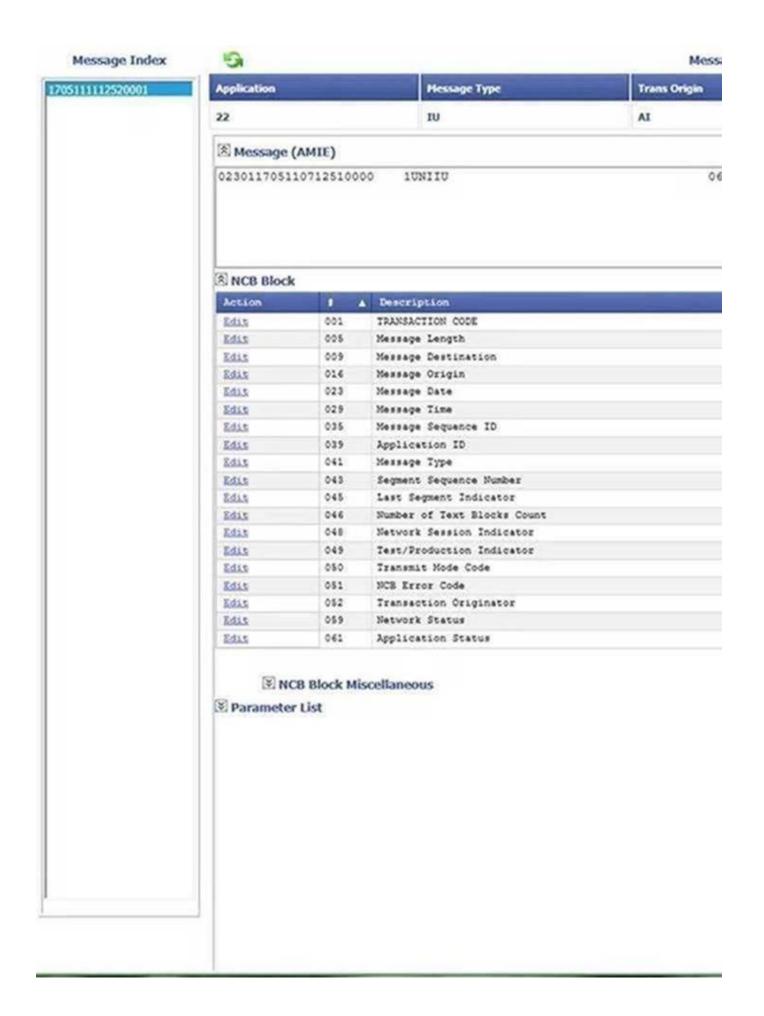
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

10	App	Type	Dest	H0
			[al	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	AI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI.	AI	00
1705111112520036	22	RI RI	AI AI	00
1705111112520034	22			
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	9.3	AI	00
1705111112520026	22	9.3	AI	00
1705111112520024	22	RJ	AI	00
1705111112520022	22	2,3	AI	00
1705111112520020	22	RJ	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log



B Log Message

ID	App	Type	Dest	н
			ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	RJ	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	RJ	AI	.00
1705111112520010	22	R.J	λī	00
1705111112520008	22	RV	AI	00
1705111112520006	22	9.8	AI	00
1705111112520004	22	RC	AI	00
170\$101850070006	22	9.8	AI	0
1705101850070004	22	RC RC	AI	00
1705101849470004	22	23.	AI	00
1705101849470002	22	RC	AY	00
1705101848440008	22	2.4	AI	00
1705101848440006	22	RV	AI	00
1705101848440004	22	RS.	AI	00

- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

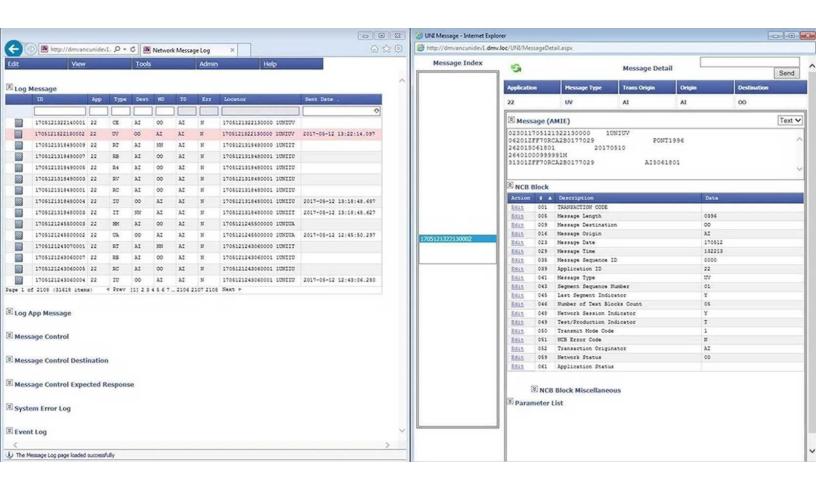
Confidentiality Notice:

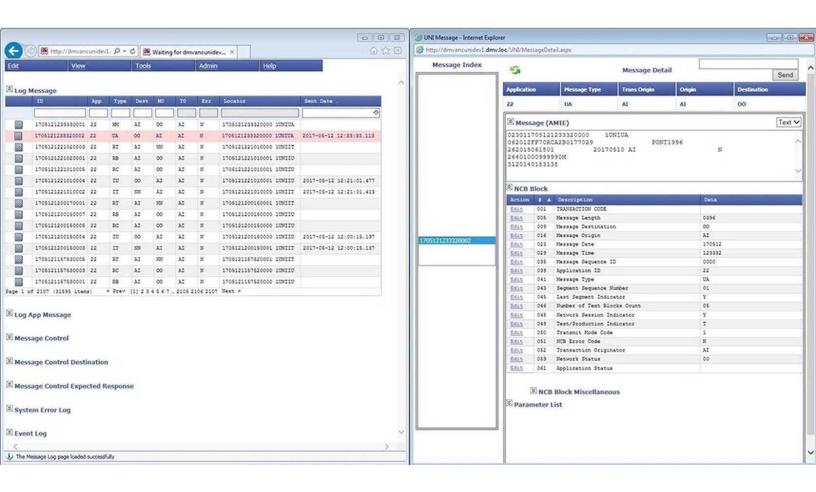
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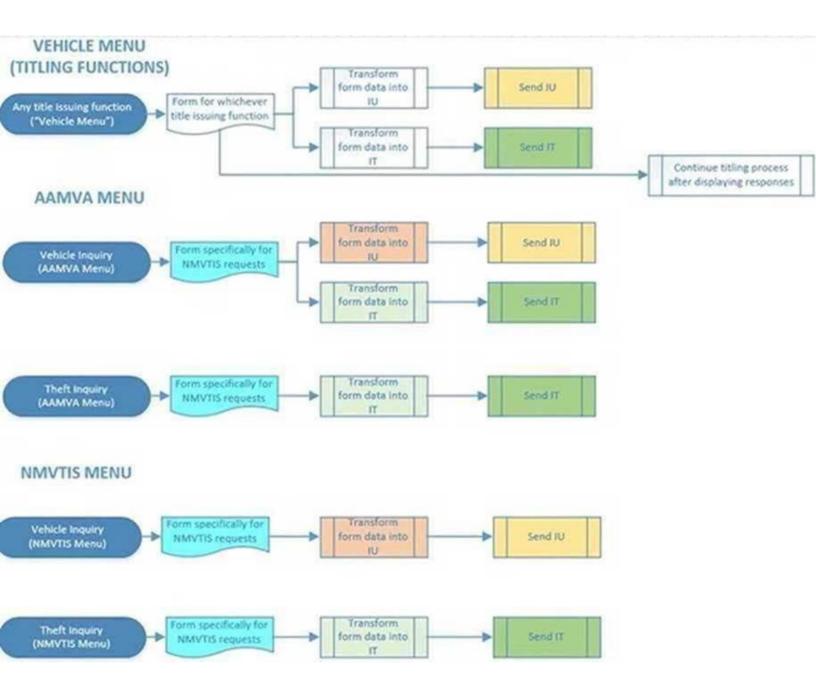




D.19.36 Vehicle Use Class Code The utilization of the vehicle. Source of Definition: MVAs Source Of Data: Accident report; registrant; Sysonymu: Special Use; Usage Class. Description Value Value. Description Agriculture 00 None (not in use) 66 01 Personal 09 Wrecker or Tow Driver Training. 10 Police: 02 03 Construction/Mxintenance Other Business 11 Ambolance Fire fighting 04 12 Military 05 13 Dus. Tard Other: 06 97 67 Transportation of property Dakosowa. 99 WHIREC Logical Format (Type/Max Length): AN/2 Format - Alpha-numeric Stars 2 CLMF-VER-USE-CLASS



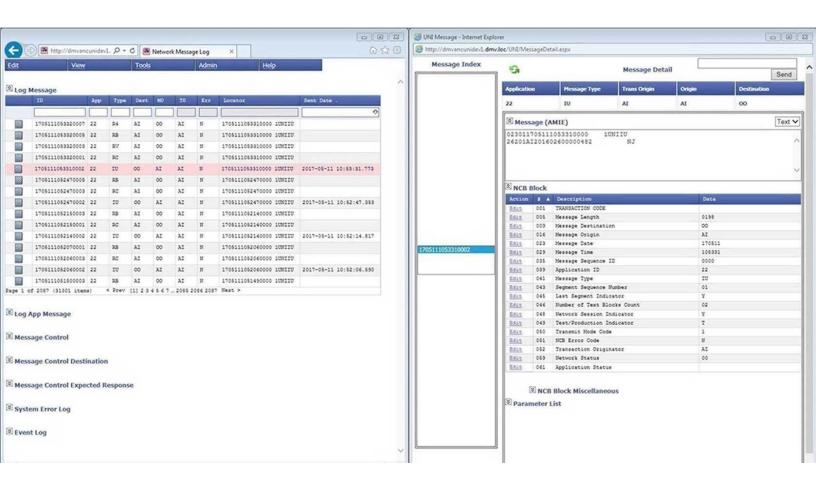


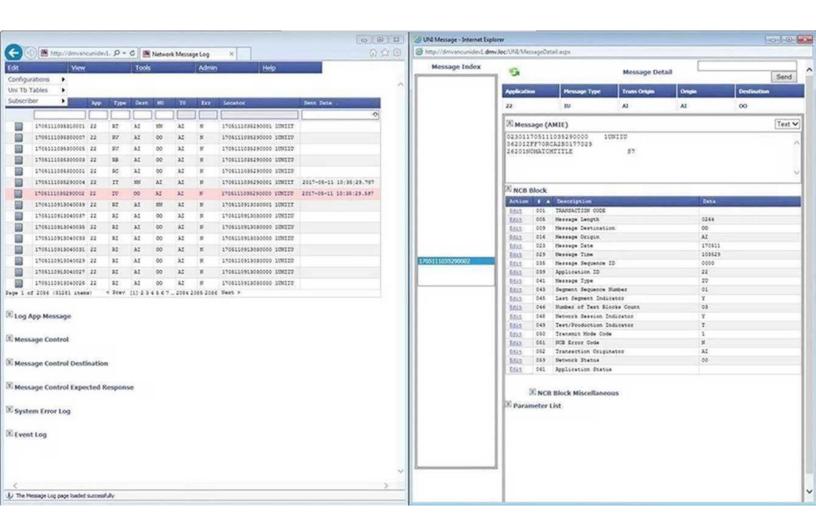


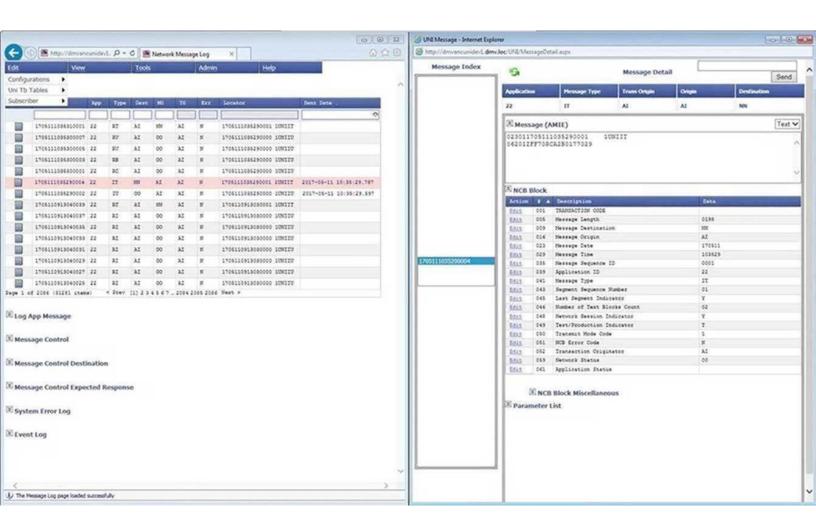




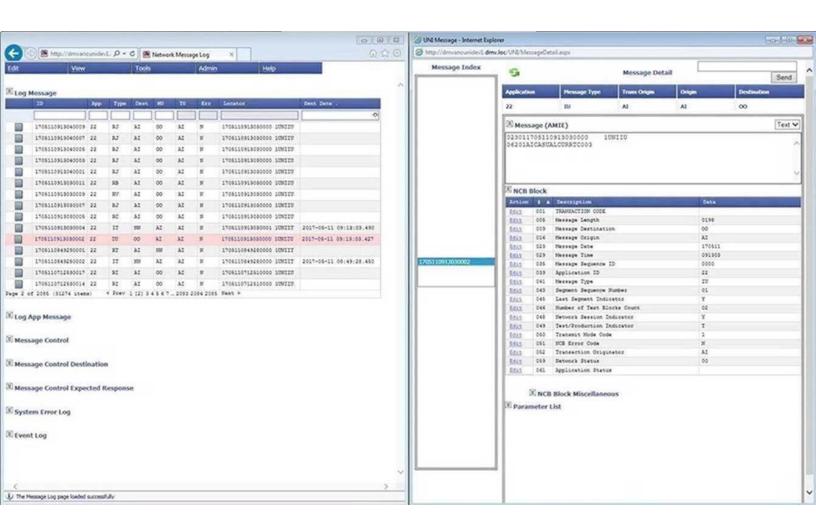


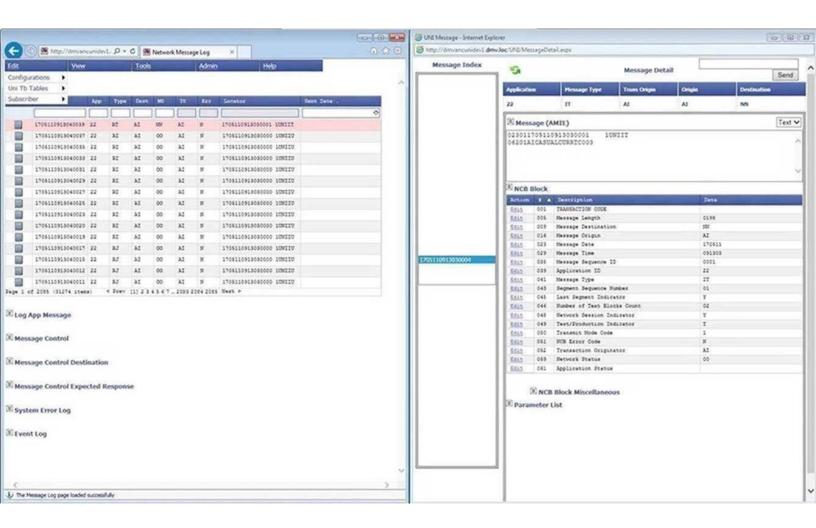




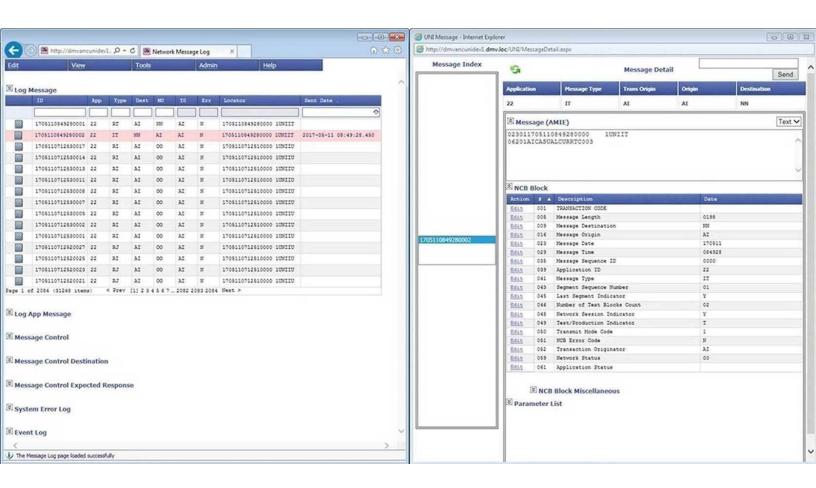


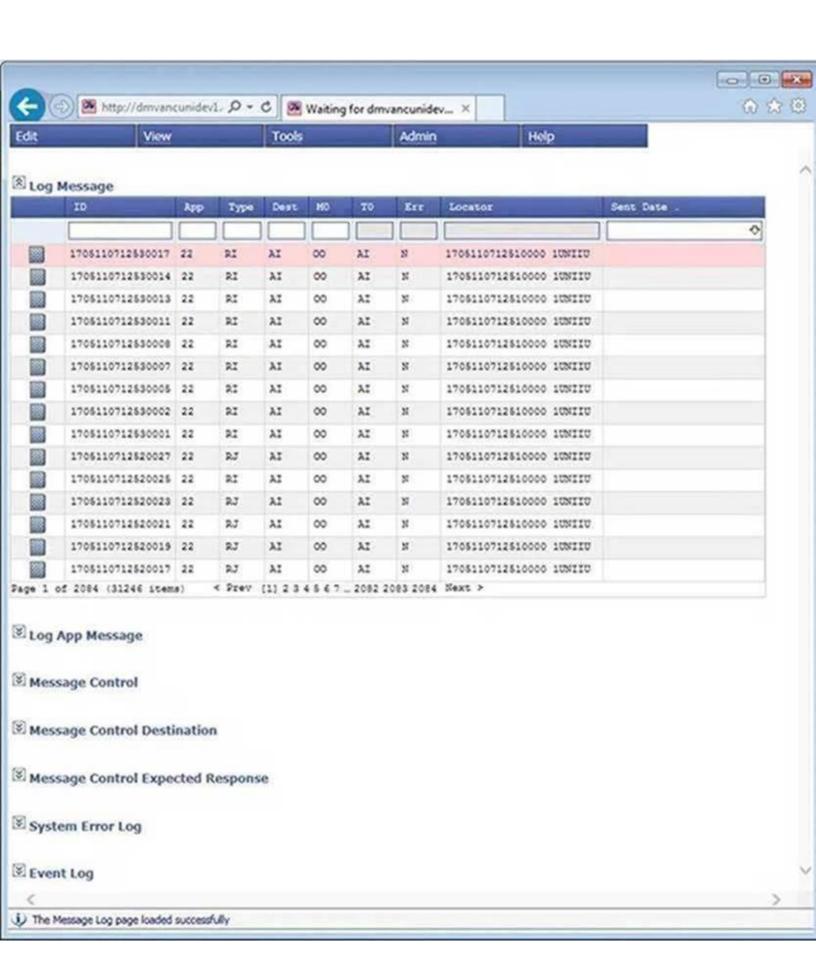


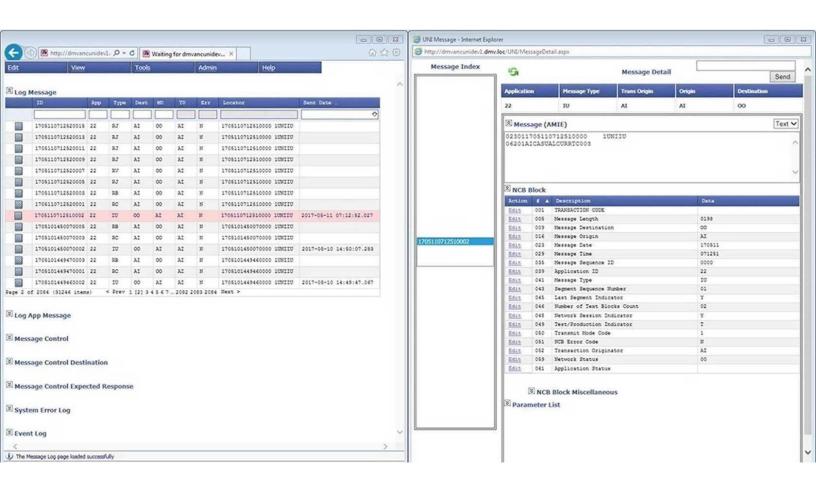


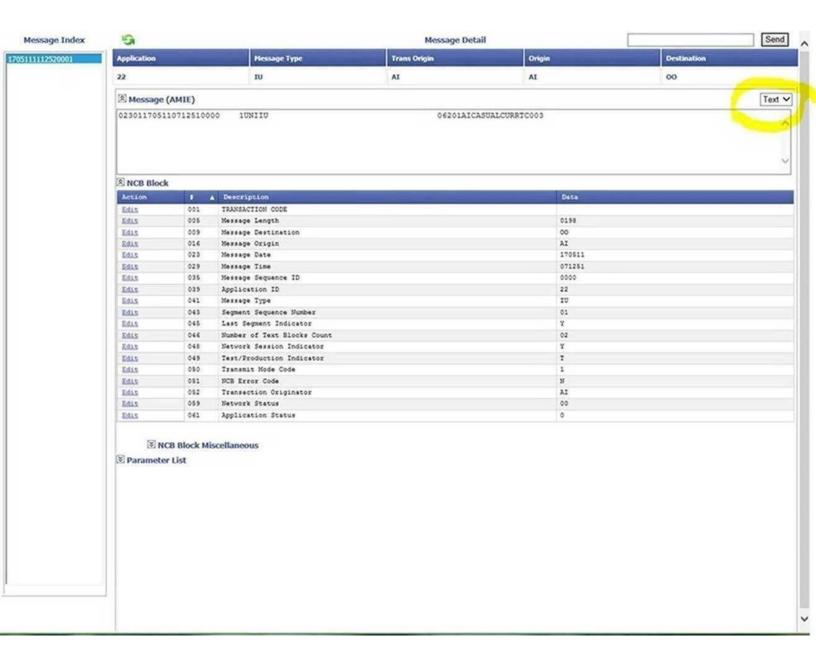












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	1705111112520046	2	2 1	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-06-11 11:12:52.780
	1705111112520044	2	12	RI	λI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520042	2	2 1	RI	AI	00	AI	26	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
	1705111112520040	2	2 1	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520038		2 1	RI	AI	00	AI	30	1705110712810000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520036	2	2 1	RI	AI	00	AI	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520034	2	12 1	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-08-11 11:12:62.607
	1705111112520032	2	2	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520030	2	2 1	RI	AI	00	AI	м	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520028	2	2 1	2.3	AI	00	AI	37	1708110712810000 1UNIIU	2017-06-11 11:12:62.543
	1705111112520026	2	2	P.J	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
	1705111112520024	2	2 1	RJ	AI	00	AI	30'	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520022	2	2 1	p.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520020	2	2 1	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.450

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

Document ID: 0.7.1187.64541-000021

	ID	App	Type	Dest	100	10	Err	Locator	Sent Date .
				(ai					
	1705111112520018	22	R.J	AI	00	Aï	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
3	1705111112520016	22	RJ	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	9.J	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712610000 10NIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	23	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	20	1705110712510000 IUNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	30	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	2.4	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
3	1705101848440004	22	RS.	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Dillon Salsman <dsalsman@resdat.com>

Sent: Tuesday, May 23, 2017 1:30 PM

To: Nolen, David B (DOA); Leonardo, Debra L (DOA)

Cc: Peters, Mina L (DOA)

Subject: NMVTIS Integration with Vehicle F9

Hello David and Debra.

I have another round of questions for you. Please read the previous two e-mails for context.

Given Susan's explanations below, should I adjust the implementation of Vehicle F9 to reflect these expectations? I'm unsure if there's choice in the matter. If I'm to adhere to these expectations, I'll need to find a way to track whether a salvage brand should exist for a vehicle which may have had its J status removed.

Is it possible to have an NMVTIS-tracked vehicle with model "REC" that never received a salvage brand?

For instance, can a vehicle be immediately titled with a REC model without a salvage brand ever being applied by Alaska?

If not, I can simply report both brands when a "REC" model is present. If so, we'll need to make adjustments to explicitly store brand information in a table, unless this information is available locally in some other way I'm not aware of.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

1

To: Dillon Salsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina

Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon,

[...] (unrelated content removed for conciseness)

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept.

of Administration; Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

2

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

DMV00020800

From: Pressley, Dillon (DOA sponsored) **Sent:** Tuesday, May 23, 2017 1:30 PM

To: Nolen, David B (DOA); Leonardo, Debra L (DOA)

Cc: Peters, Mina L (DOA)

Subject: NMVTIS Integration with Vehicle F9

Hello David and Debra,

I have another round of questions for you. Please read the previous two e-mails for context.

Given Susan's explanations below, should I adjust the implementation of Vehicle F9 to reflect these expectations? I'm unsure if there's choice in the matter. If I'm to adhere to these expectations, I'll need to find a way to track whether a salvage brand should exist for a vehicle which may have had its J status removed.

Is it possible to have an NMVTIS-tracked vehicle with model "REC" that never received a salvage brand?

For instance, can a vehicle be immediately titled with a REC model without a salvage brand ever being applied by Alaska?

If not, I can simply report both brands when a "REC" model is present. If so, we'll need to make adjustments to explicitly store brand information in a table, unless this information is available locally in some other way I'm not aware of.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

[...] (unrelated content removed for conciseness)

Regarding your questions below, please see my answers in-line.

1

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 2:40 PM

To: OBrien, Audrey K (DOA)

Subject: Florida Emergency Maintenance Tuesday, May 23, 2017

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org Sent: Tuesday, May 23, 2017 2:40 PM

Brosnan, Patrick P (DOA) To:

Florida Emergency Maintenance Tuesday, May 23, 2017 Subject:

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 2:41 PM

To: Nolen, David B (DOA)

Subject: Florida Emergency Maintenance Tuesday, May 23, 2017

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 2:41 PM

To: DOA DMV Managers

Subject: Florida Emergency Maintenance Tuesday, May 23, 2017

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 2:42 PM

To: DOA DMV IT notices

Subject: Florida Emergency Maintenance Tuesday, May 23, 2017

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 2:43 PM

To: Peters, Mina L (DOA)

Subject: Florida Emergency Maintenance Tuesday, May 23, 2017

Jurisdictions:

AAMVA Operations have been informed that Florida will be performing emergency maintenance tonight Tuesday, May 23, 2017 from 8:30 PM ET to 9:30 PM ET. Florida will not be able to process transactions during this time period.

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:55 PM

To: DOA DMV Managers
Subject: Florida Is Available

Jurisdictions:

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:55 PM

To: Peters, Mina L (DOA) **Subject:** Florida Is Available

Jurisdictions:

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:56 PM
To: OBrien, Audrey K (DOA)
Subject: Florida Is Available

Jurisdictions:

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:56 PM
To: Brosnan, Patrick P (DOA)
Subject: Florida Is Available

Jurisdictions:

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:57 PM

To: Nolen, David B (DOA) **Subject:** Florida Is Available

Jurisdictions:

From: AAMVA_NoReply@AAMVA.org
Sent: Tuesday, May 23, 2017 5:57 PM

To: DOA DMV IT notices **Subject:** Florida Is Available

Jurisdictions:

From: Taber-Lowry, Cindy <CTaber-Lowry@aamva.org>

Sent: Tuesday, May 23, 2017 6:23 PM

To: Chrissy Nizer; Mr. Scott Vien; Ms. Karen Ballard, Public Service Manager; Ms. Kristina

Boardman; Major Ken K. Brown; Carlson, Nancy; Mr. Richard Alan Carter; Mr. Jay Chilton; Ms. Bonnie C. Fogdall, DMV Operations Manager; Rick Holcomb; Mr. Glenn Jackson, Director, Drivers License Division; Captain James Kelly; Stephen Leak; Ms. Helen Martin, Sr Supervisor, Driver Services; Tom Osterbind; JoLynn Peck; Jane Schrank; Tonie Shields; Thompson, Marla R (DOA); Ms. Kathy Van Brocklin; Dsa, Pamela; Ferro, Anne; Grossman, Ian; Guiot, Philippe; Jordaan, Loffie; Peraino, Joe; Prakash, Srividhya; Regmi,

Ashish; Taber-Lowry, Cindy; Wasylina, Lynn

Subject: June S2S Governance Committee Meeting

Good evening,

All documents that will be presented at next week's S2S Governance Committee face-to-face meeting have been loaded on the SharePoint site. We have also included an expense report so that you can log your travel related expenses.

https://share.aamva.org/membersvc/commwg/aamvaboard/s2sgc/Meeting%20Materials/Forms/Folder%20View.aspx? RootFolder=%2fmembersvc%2fcommwg%2faamvaboard%2fs2sgc%2fMeeting%20Materials%2f2017%2d06%20Meeting &FolderCTID=0x012000CA471E8289F4F84EB8433018455E9AD2.

The Schedule of Events is posted on the site to give you a feel for how the day will flow. AAMVA will be providing a continental breakfast at 8:30 for all of you to enjoy. We will also be providing light snacks and a lunch.

Unfortunately, not everyone will be able to attend the meeting so in an effort to make sure no one is left out I have setup a GoToMeeting for the entire day. For those of you who are traveling if you have any problems please feel free to contact me. Thank you and I look forward to meeting all of you next Thursday.

S2S GC F2F Meeting

Thu, Jun 1, 2017 9:00 AM - 5:00 PM EDT

Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/975160493

You can also dial in using your phone.

United States: +1 (646) 749-3112

Access Code: 975-160-493

First GoToMeeting? Try a test session: https://care.citrixonline.com/g2m/getready

Cindy Taber-Lowry Lead Business Analyst

AAMVA I ctaber-lowry@aamva.org I T: 703.887.9002

4401 Wilson Blvd, Ste. 700, Arlington, VA. 22203 I <u>www.aamva.org</u> Safe Drivers • Safe Vehicles • Secure Identities • Saving Lives

1

Confidentiality Notice:

This email message may contain privileged or confidential information and is for the use of intended recipients only. Do not share with or forward to additional parties except as necessary to conduct the business for which this email (and attachments) was clearly intended. If you have received this message in error, please immediately advise the sender by reply email and then delete this message.

2

From: OperationsHelpDeskAll@aamva.org
Sent: Wednesday, May 24, 2017 4:06 AM

To: DOA DMV IT notices; Peters, Mina L (DOA)

Cc: OperationsHelpDeskAll@aamva.org; NCS2Support@aamva.org;

UniHelpDesk@aamva.org; NetworkServicesAll@aamva.org; helpdesk@aamva.org

Subject: AK Event 12 Alert [NCS-ASH-PROD] (Primary Connection)

Alaska. Your connection to the NCS application has disconnected abnormally. This disconnection was not initiated by AAMVA and only affects your site. Please check your system logs (UNI and/or Network and Firewall) to identify what initiated this disconnection and reestablish your connectivity. Please provide AAMVA detailed information on the cause of this loss of connectivity.

AAMVA is also checking all dedicated resources. If it is determined that the cause of the problem is at any of AAMVA's dedicated resources we will let you know.

For UNI users, if you cannot determine the cause then please send the UNI IP log to UniHelpDesk@aamva.org.

UNI IP Log for CICS is the TCPM (TCPDATA) CICS System log.
UNI IP Log for IMS is the UNI Error Log.
UNI IP Log for Windows today's status log (UNI40\Data\Log).
UNI IP Log for UNIX is the UNISES files in \$UNI_DATA/uni/UNISES*

Connection Terminated

Instance ID: 3

LogTime : 05/24/2017 08:00:14:8200

Operations HelpDesk Voice: 1-888-AAMVA80

Email: OperationsHelpDeskAll@aamva.org

From: NmvtisReports@aamva.org

Sent: Wednesday, May 24, 2017 4:23 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: DuplicateVinReport - AK

Attachments: DuplicateVinReportDW_AK_20170523.pdf

The attached report contains information about the duplicate VINs created by your jurisdiction.

AAMVA – Official Use Only: Do not share with or forward to additional parties except as necessary to conduct the business for which this document was clearly intended. If in doubt, contact the originator for additional guidance. If you believe that you have received this document in error, please advise the sender, then delete or destroy the information.



Duplicate Vin Report ALASKA (AK)

for 5/23/2017

Page: 1

Duplicate VINs Created By ALASKA

First Time Duplicates

Transaction Source : Batch and Online Updates

Duplicate VIN: 1GBJG31U641242119 (Number Of Duplicate Titles:2)

Make/Year Vin SOT Title Number Issue Date Trans Date Transaction Type 1GBJG31U641242119 ALASKA 5084982 5/23/2017 5/23/2017 Interactive New Title TIOG/2004 1GBJG31U641242119 CALIFORNIA 20041111 Batch Add of Title 11/11/2004 11/7/2008 Current CHEV/2004

Number Of First Time Duplicates Created

Addition to Existing Duplicates

Transaction Source : Batch and Online Updates

Duplicate VIN: 1414C19601827 (Number Of Duplicate Titles:2)

	Vin	SOT	Title Number	Make/Year	Issue Date	Trans Date	Transaction Type
Current	1414C19601827	ALASKA	5108814	JEEP/1971	5/23/2017	5/23/2017	Interactive Change Title
History #1	1414C19601827	ALASKA	3205474	JEEP/1971	7/9/2009	10/17/2010	Batch Add of Title
Current	1414C19601827	PENNSYLVANIA	22564575204	JEP /1971	6/30/1993	5/7/2006	Batch Add of Title

Number Of Addition to Existing Duplicates Created 1 2

Total Number Of Duplicate VINs created:

From: NmvtisReports@aamva.org

Sent: Wednesday, May 24, 2017 4:27 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: SuspenseReport - AK

Attachments: SuspenseReport_AK_20170523.pdf

The attached report contains transaction information for the Titles that are in 'Suspense' status.

AAMVA – Official Use Only: Do not share with or forward to additional parties except as necessary to conduct the business for which this document was clearly intended. If in doubt, contact the originator for additional guidance. If you believe that you have received this document in error, please advise the sender, then delete or destroy the information.



Daily Suspense Report

Run Date:

Page: 1

Production

5/23/2017

Daily Suspense Report For AK

No Suspended Title Records Found

Total Number of New Suspended Transactions: 0

Total Number of Suspended Transactions: 0

From: Regmi, Ashish <ARegmi@aamva.org>
Sent: Wednesday, May 24, 2017 5:26 AM

To: Peters, Mina L (DOA)

Cc: Holenarsipura, Subramanya; Singaraju, Sruti

Subject: RE: SPEXS ID question

Mina,

Even for non-commercial class, we ask that you not populate the value with text that is not on the enumerated list. You can leave it empty or provide the status based on the license.

The reason we are asking this is because AMIE, being raw text, can accept any value that you provide. However, when States come onboard using Web Services, XML can only accept items that are on the pre-defined list. For example, in this case the XML enumerated list will contain (LIC, ELG, NON, RPD). If you send in 'ID', we will pass that to the Web Service SOI/NSOR, but since we cannot put the 'ID' value in this pre-defined list, the 'ID' will be transferred to the WS State in a separate conversion exception block. It will help the receiving States if we can minimize such conversion exceptions when a NIEM response is provided.

Thank You, Ashish

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 23, 2017 3:54 PM **To:** Regmi, Ashish <ARegmi@aamva.org>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Sorry...that was a typo...I meant NON-commercial class as ID. However, we will continue to populate the LICELG based on what is actually licensed.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



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From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:43 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

1

Sure Mina. Commercial Class is optional and you can leave it blank. We would rather have you leave the field empty rather than populate it with a value of "ID". We do not know if receiving States have validations on their end to accept only the enumerated values (LIC, ELG,...). Also, if the ID is associated with a CDLIS pointer then that status of "ID" could cause confusion.

Thank You, Ashish

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 23, 2017 3:21 PM **To:** Regmi, Ashish <<u>ARegmi@aamva.org</u>>

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Thank you, Ashish. That makes logical sense to me, but isn't what I've been seeing (or what we have been doing ourselves). And I take it the commercial class being sent as "ID" won't be a problem either? Or should we leave that blank? It is optional.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



Faster, friendlier, more accessible.

From: Regmi, Ashish [mailto:ARegmi@aamva.org]

Sent: Tuesday, May 23, 2017 11:12 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Cc: Holenarsipura, Subramanya <SHolenarsipura@aamva.org>; Singaraju, Sruti <ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Mina,

You do not have to send withdrawal information and DL Statuses when responding on an ID. We do ask that you zero out all the "numb" fields. These elements are not associated with the ID, but these count elements on the primary H messages (HB/HC/HD/HG) are used by the receiving State to determine if other messages (H2... H7) will be arriving. For example: A value of zero for Total Accidents Sent (DDTTAS) on the HB indicates that no Driver History Accidents (H4) message is expected. If the count fields are left empty, the receiving States may encounter an error. So, although not needed from a business perspective, we ask that these fields be zeroed to avoid any technical issues at the receiving State.

Thank You, Ashish

From: Singaraju, Sruti

Sent: Monday, May 22, 2017 1:48 PM **To:** Regmi, Ashish <<u>ARegmi@aamva.org</u>>

2

Cc: Holenarsipura, Subramanya < SHolenarsipura@aamva.org >

Subject: FW: SPEXS ID question

Ashish,

Can someone from your team respond to Mina please?

Thank you.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Friday, May 19, 2017 2:51 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

Thank you for the response. I'm sorry, I'm still not certain I'm clear.

Yes, our ID and License are two separate documents (which is why we have two separate pointers), although they share the same credential number. So my license and my id "DLN" are the same number.

This question is specifically related to how we should populate the various fields when the document type = '3'. It's not really state rules I need, it is what do the other states expect? The issue and expiration dates for the ID, I understand. However, I'm still not clear by what you mean by you will send only the State ID related information on the response when the inquiry is on the State ID card.

The other required fields for the 14/1 block on an HC are:

CLMF-NUMB-PERMITS
CLMF-DESC-NON-CDL-STATUS
CLMF-DESC-CDL-STATUS
CLMF-INDC-DL-WDRAW-PEND
CLMF-NUMB-DL-RESTR
CLMF-NUMB-CONV-SENT
CLMF-NUMB-CONV-RECORD
CLMF-NUMB-ACC-SENT
CLMF-NUMB-ACC-RECORD
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-SENT
CLMF-NUMB-WDRAW-RECORD

Since none of these apply to the ID cards, should we be zeroing out all the "numb" fields? Should we be using the license statuses even though they don't apply to the ID card? And should we indicate if there is a pending withdrawal (also not applicable to the ID card). I'm asking because we would rather not send license information on an ID inquiry or CSOR transaction – however, there are all these fields that are required.

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Friday, May 19, 2017 10:34 AM

To: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>

Cc: Singaraju, Sruti < ssingaraju@aamva.org>

Subject: RE: SPEXS ID question

Hi Mina,

The S2S Specifications document has been updated at the time to indicate the Issue and Expiration Dates on the 14/1 block to be Credential Issue and Expiration dates so they are no longer just Driver License Issue and expiration dates. Hence, if it is a State ID, you will send the Issue and Expiration Dates for that document issued. In case that is what you are currently sending on the 14/1 block for a State ID credential, it is correct. Comments are highlighted below for your questions

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data. — Are the Non Commercial Class D license and the State ID card issued as two different documents? If these are two individual documents, then you will send only the State ID related information on the response when the inquiry is on the State ID card. You will send the Non Commercial License Information when the Inquiry is on the Doc type = 1 (License). Having said that, I believe this depends on how the State has the two documents issued so it is dependent on the State rules.

- 1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"? (Same as above)
- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG? This depends on how the State sending the information on State ID cards. We have seen some states send all the information on the record for a State ID as well.
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out -Same as above.

Please let me know of any questions.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Wednesday, May 17, 2017 3:50 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: RE: SPEXS ID question

Hi Siri,

No problem. I've been playing with it for a month, so another day or two won't be a problem!

Have a fantastic rest of your day!

Regards,

Mina Peters Analyst Programmer V

4

State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



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From: Holenarsipura, Subramanya [mailto:SHolenarsipura@aamva.org]

Sent: Wednesday, May 17, 2017 11:18 AM

To: Peters, Mina L (DOA) < mina.peters@alaska.gov >

Subject: RE: SPEXS ID question

Mina,

I have been in all day training today, so will take a look at your questions and get back to you tomorrow morning.

Thank you, Siri.

From: Peters, Mina L (DOA) [mailto:mina.peters@alaska.gov]

Sent: Tuesday, May 16, 2017 4:44 PM

To: Holenarsipura, Subramanya < SHolenarsipura@aamva.org>

Subject: SPEXS ID question

Hi Siri,

It was reported to me that we are sending the issue/expiration dates of our license in the 14-1 block when the document type is "3", or ID. I'm a little confused now on what needs to go in the 14-1 block for IDs, and am hoping you can help. Here is an example:

	ļ.			ONTE.	CED NETW	05/16/20:				
TEST				MESSAGE LOG (D)				12:37:37		
Log D	ate:	170516	Log	Time:	110928	Log Sequer	nce: 0001	Message	Type: I	
B S	L	1	10		20	30	40	50	60	
T T	N	1	1		100	1	100			
02 2	01	1705160	9084	00001	1UNI	IO01Y0100Y	Y	0	00N	
09 2	01	AK73956	37				366777A2			
10 J	01	SAMPLE					ETHA	N		
10 N	01	N NU U								
10 2	01						19901231	1	505200BE	
11 1	. 01	123 MA	N@@A	NCHORA	AGE@AK@9	9507;				
14 1	. 01	0 D		20170	4162018	0516LICELG2	2002000000	000000		

Now, since this driver also has a class D, we had been reporting the class D dates (highlighted). However, I can see where they actually want the issue/expiration of the ID. So that is making me question the rest of the data.

1. Should we still be reporting commercial/non-commercial classes at all, or should we report this as a noncommercial class "ID"?

- 2. What license/cdl status should we use? If they have an expired license but unexpired ID, should the first status be LIC or ELG?
- 3. What about permit counts and all the rest of the fields? Should we continue to fill them in based on license data, or leave them blank or zero them out?

Thank you for your help on this!

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov





UTT24	14	UNIFIED NETWORK INTERFACE R3.1							0.5	05/16/2017		
TEST	MESSAGE LOG (D) 12:37:											
Log	Log Date: 170516 Log		Log	Time:	110928 Log Sequence: 000		nce: 0001	. Message Type: HC				
В	S	L	1	10		20	30	40	50	60		
T	T	N	1	1			1		1			
02	2	01	170516	09084	100001	1UNI	IO01Y0100Y	Y	0.0	OON		
09	2	01	AK7395	637				366777A2				
10	J	01	SAMPLE					ETHA	N			
10	N	01	N NU U	Ţ								
10	2	01						19901231	15	505200BRO		
11	1	01	123 MA	IN@@2	ANCHOR	AGE@AK@9	9507;					
14	1 01 0 D 2017041620180516LICELG200200000000000											
					All managements and a second							

From: AAMVA_NoReply@AAMVA.org
Sent: Wednesday, May 24, 2017 5:37 AM

To: Brosnan, Patrick P (DOA)

Subject: The National Driver Register will conduct a Cleanfile on June 18, 2017

PDPS Participants:

The National Driver Register will conduct a Cleanfile on June 18th, 2017.

Cleanfile is an optional process. It is a means for jurisdictions to refresh the pointers it has on PDPS. NDR replaces all pointers on the PDPS file with the Cleanfile set of pointers sent by the jurisdiction. In order for a pointer to be included in the Cleanfile, the associated record in the jurisdiction must contain a conviction or withdrawal specified in 23 CFR Part 1327 section 1327.5 (a) or in Appendix A to that rule.

To participate in this Cleanfile, please email NDR by June 7th, 2017, and plan to send your file to NDR no later than June 14th, 2017.

Cleanfiles must be submitted via Secure FTP or FTP. Please schedule a test of SFTP/FTP connectivity with NDR before attempting to send the full Cleanfile.

From: AAMVA_NoReply@AAMVA.org
Sent: Wednesday, May 24, 2017 5:37 AM

To: DOA DMV IT notices

Subject: The National Driver Register will conduct a Cleanfile on June 18, 2017

PDPS Participants:

The National Driver Register will conduct a Cleanfile on June 18th, 2017.

Cleanfile is an optional process. It is a means for jurisdictions to refresh the pointers it has on PDPS. NDR replaces all pointers on the PDPS file with the Cleanfile set of pointers sent by the jurisdiction. In order for a pointer to be included in the Cleanfile, the associated record in the jurisdiction must contain a conviction or withdrawal specified in 23 CFR Part 1327 section 1327.5 (a) or in Appendix A to that rule.

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Cleanfiles must be submitted via Secure FTP or FTP. Please schedule a test of SFTP/FTP connectivity with NDR before attempting to send the full Cleanfile.

From: AAMVA_NoReply@AAMVA.org
Sent: Wednesday, May 24, 2017 5:37 AM

To: OBrien, Audrey K (DOA)

Subject: The National Driver Register will conduct a Cleanfile on June 18, 2017

PDPS Participants:

The National Driver Register will conduct a Cleanfile on June 18th, 2017.

Cleanfile is an optional process. It is a means for jurisdictions to refresh the pointers it has on PDPS. NDR replaces all pointers on the PDPS file with the Cleanfile set of pointers sent by the jurisdiction. In order for a pointer to be included in the Cleanfile, the associated record in the jurisdiction must contain a conviction or withdrawal specified in 23 CFR Part 1327 section 1327.5 (a) or in Appendix A to that rule.

To participate in this Cleanfile, please email NDR by June 7th, 2017, and plan to send your file to NDR no later than June 14th, 2017.

Cleanfiles must be submitted via Secure FTP or FTP. Please schedule a test of SFTP/FTP connectivity with NDR before attempting to send the full Cleanfile.

From: AAMVA_NoReply@AAMVA.org
Sent: Wednesday, May 24, 2017 5:38 AM

To: Peters, Mina L (DOA)

Subject: The National Driver Register will conduct a Cleanfile on June 18, 2017

PDPS Participants:

The National Driver Register will conduct a Cleanfile on June 18th, 2017.

Cleanfile is an optional process. It is a means for jurisdictions to refresh the pointers it has on PDPS. NDR replaces all pointers on the PDPS file with the Cleanfile set of pointers sent by the jurisdiction. In order for a pointer to be included in the Cleanfile, the associated record in the jurisdiction must contain a conviction or withdrawal specified in 23 CFR Part 1327 section 1327.5 (a) or in Appendix A to that rule.

To participate in this Cleanfile, please email NDR by June 7th, 2017, and plan to send your file to NDR no later than June 14th, 2017.

Cleanfiles must be submitted via Secure FTP or FTP. Please schedule a test of SFTP/FTP connectivity with NDR before attempting to send the full Cleanfile.

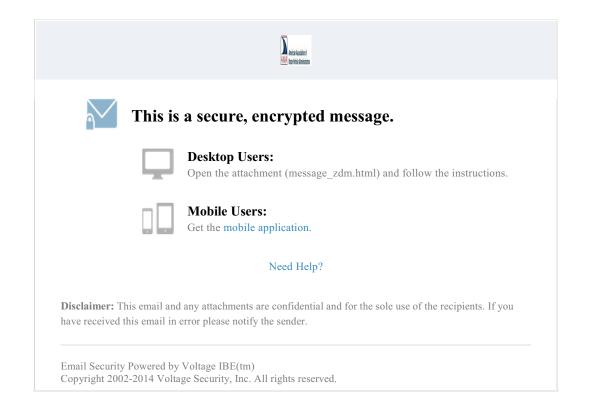
From: Castillo, Oscar <OCastillo@aamva.org>
Sent: Wednesday, May 24, 2017 6:14 AM

To: Peters, Mina L (DOA); Tham, Nichole M (DOA); Whiteside, Lauren M (DOA); OBrien,

Audrey K (DOA); Olzenak, Brianna M (DOA)

Subject: AK- Weekly Suspense Report

Attachments: message_zdm.html



Open Message

Sign In is required for first time users, every 90 days, or after deleting your browser history.

The Sign In process requires an Authorization Code which can be entered in the following screen.

If you do not have a code, please contact AAMVA by sending an email to helpdesk@aamva.org.

If you do not see or cannot click / tap the Click to Read Message button:

Desktop Users: Forward your original message and its attachment to zdm@vsn.voltage.com and check your inbox for a link to view it.

Mobile Users: Install the mobile application.

Need Help?

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From: Castillo, Oscar < OCastillo@aamva.org>
Sent: Wednesday, May 24, 2017 6:31 AM

To: Peters, Mina L (DOA); Tham, Nichole M (DOA); Whiteside, Lauren M (DOA); OBrien,

Audrey K (DOA); Olzenak, Brianna M (DOA)

Cc: wendy.cunningham@dot.gov; Carlos Dequina; Lewellyn, Tracey (DOT sponsored);

Laura.Edwards@dot.gov; Brodie, Brenda (FMCSA); Rios, David (FMCSA)

Subject: AK- Weekly Suspense Report

https://securemail.aamva.org/brand/rv/489a/resources/zdm/logo_sm.gif https://securemail.aamva.org/brand/rv/489a/resources/common/icon_mail.png

This is a secure, encrypted message.

https://securemail.aamva.org/brand/rv/489a/resources/common/icon_desktop.png **Desktop Users:**

Open the attachment (message zdm.html) and follow the instructions.

https://securemail.aamva.org/brand/rv/489a/resources/common/icon_mobile.png **Mobile Users:**

Get the mobile application.

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----BEGIN VOLTAGE SECURE BLOCK V3----

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----END VOLTAGE SECURE BLOCK V3----

Help **Open Message** Sign In is required for first time users, every 90 days, or after deleting your browser history. The Sign In process requires an Authorization Code which can be entered in the following screen. If you do not have a code, please contact AAMVA by sending an email to helpdesk@aamva.org . If you do not see or cannot click / tap the Click to Read Message button: Desktop Users: Forward your original message and its attachment to zdm@vsn.voltage.com and check your inbox for a link to view it. Mobile Users: Install the mobile application.

Need Help?

Disclaimer: This email and any attachments are confidential and for the sole use of the recipients. If you have received this email in error please notify the sender.

Email Security Powered by Voltage IBE(tm) Copyright 2002-2014 Voltage Security, Inc. All rights reserved. From: Pressley, Dillon (DOA sponsored)
Sent: Wednesday, May 24, 2017 7:30 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Nolen, David B (DOA); Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING

1

VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING
	VTIPNU VBRDCD VBRCOD

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan.

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

2

Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

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Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503 Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1 OWNER 2nd occurrence starts in position 39 and should start in 58 OWNER 3rd occurrence starts in position 74 and should start in 112 OWNER 4th occurrence starts in position 109 and should start in 166 BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

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BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104 BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503 Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

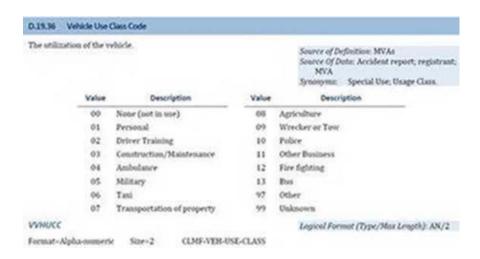
To: Nolen, David B (DOA) <david.nolen@alaska.gov>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 341ⁿ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

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DMV00020850

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 (Coupe	VVHBST e)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne	eded additional	data.	
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder

- added additional owners

Code changes.

34/1

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping
			_

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

VOWNAM

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1	VBRDCD	BRANDER CODE	
37/1	VBRCOD	BRAND CODE (2 occurrences)	
37/1	VBRDAO	BRAND DATE (2 occurrences)	

OWNER NAME

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; David Nolen, AK Dept. of

DMV00020854

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

15

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

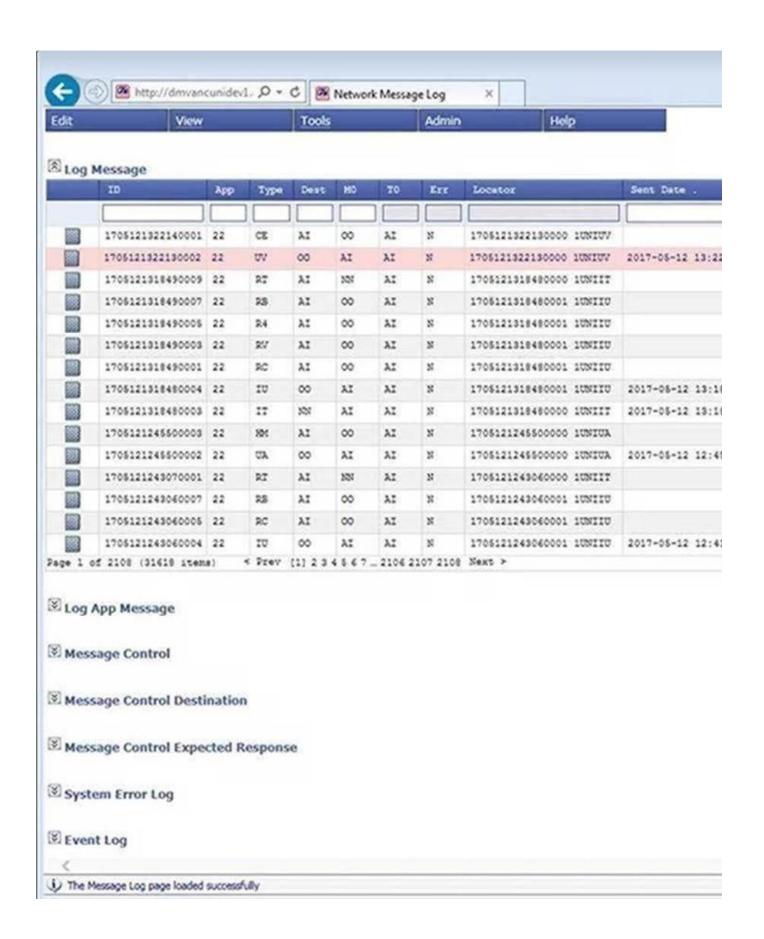
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:

DMV00020857



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

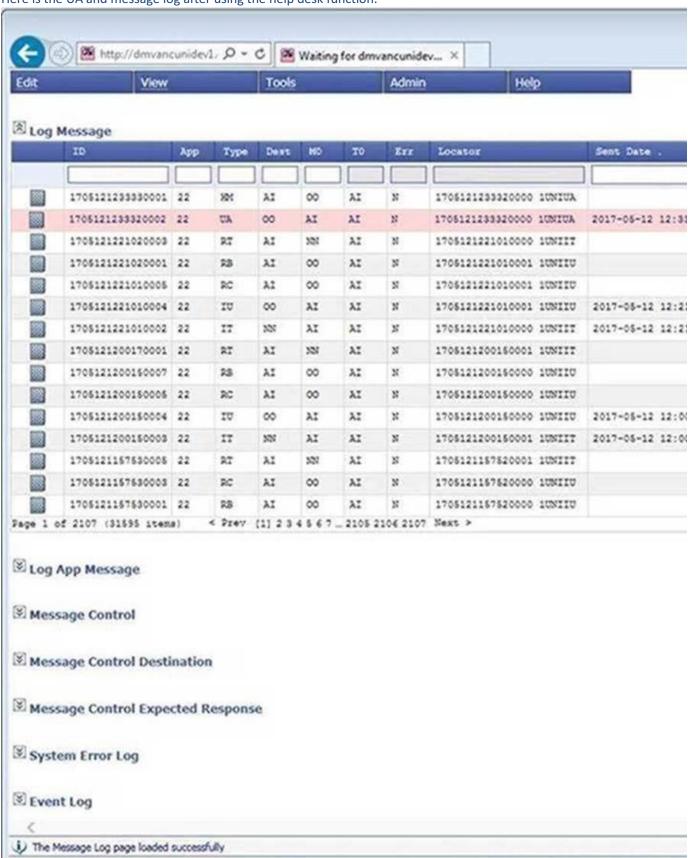
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00020859

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00020861

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	×	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

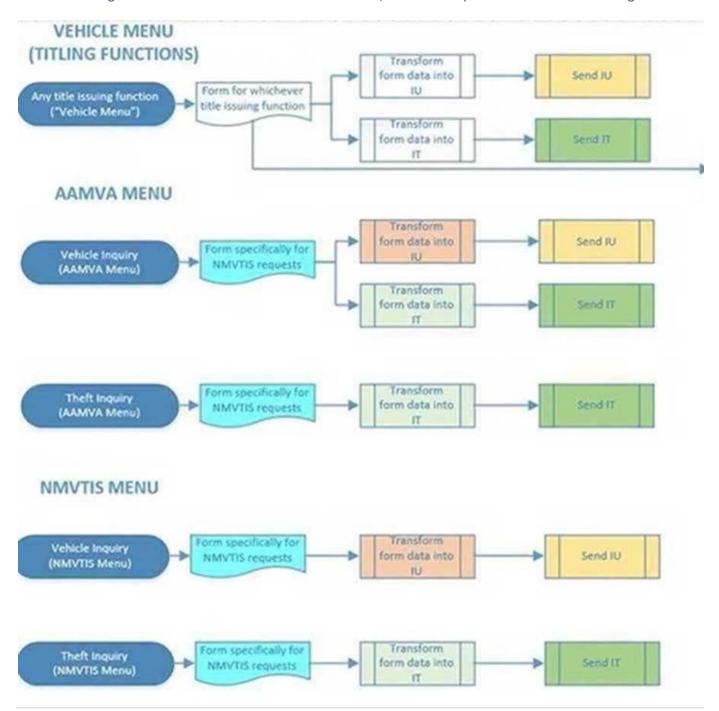
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for RO2A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R03

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

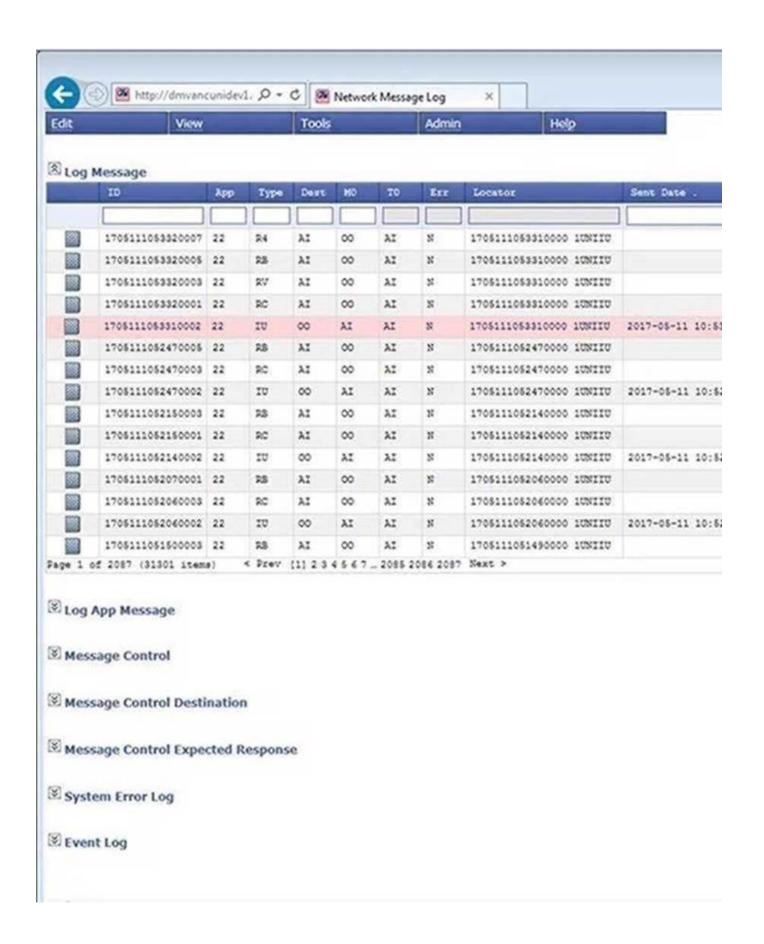
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

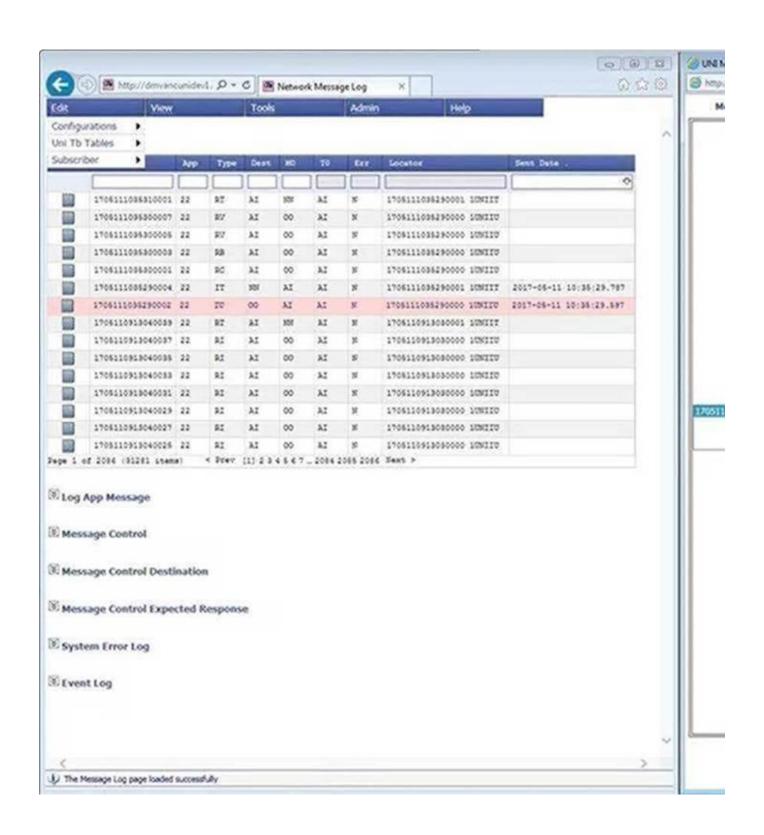
Sent: Thursday, May 11, 2017 2:39 PM

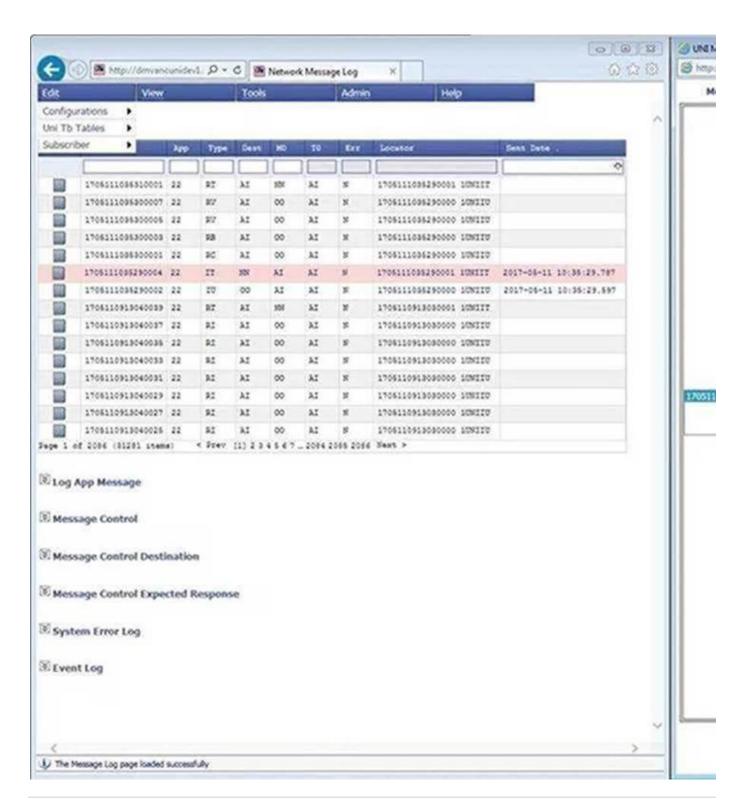
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

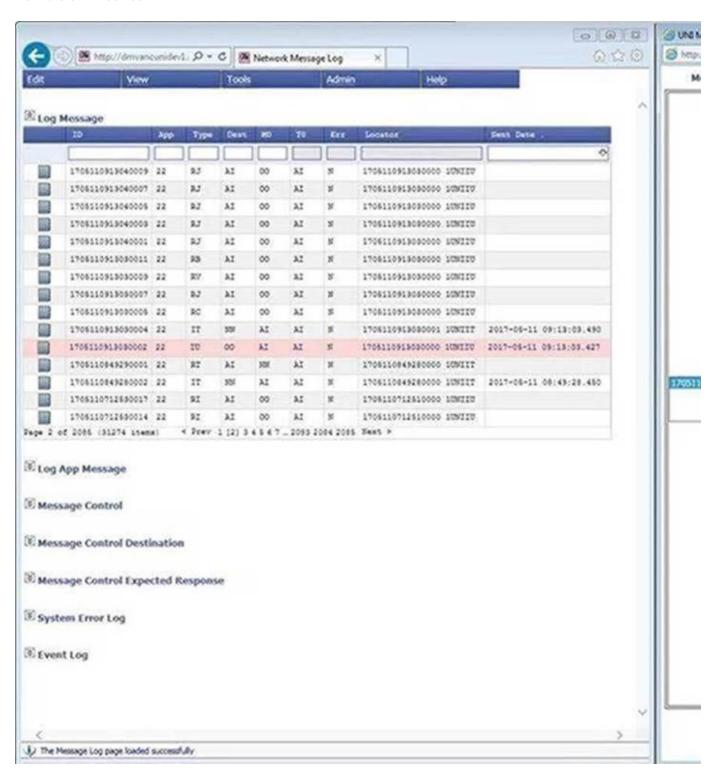
Sent: Thursday, May 11, 2017 1:21 PM

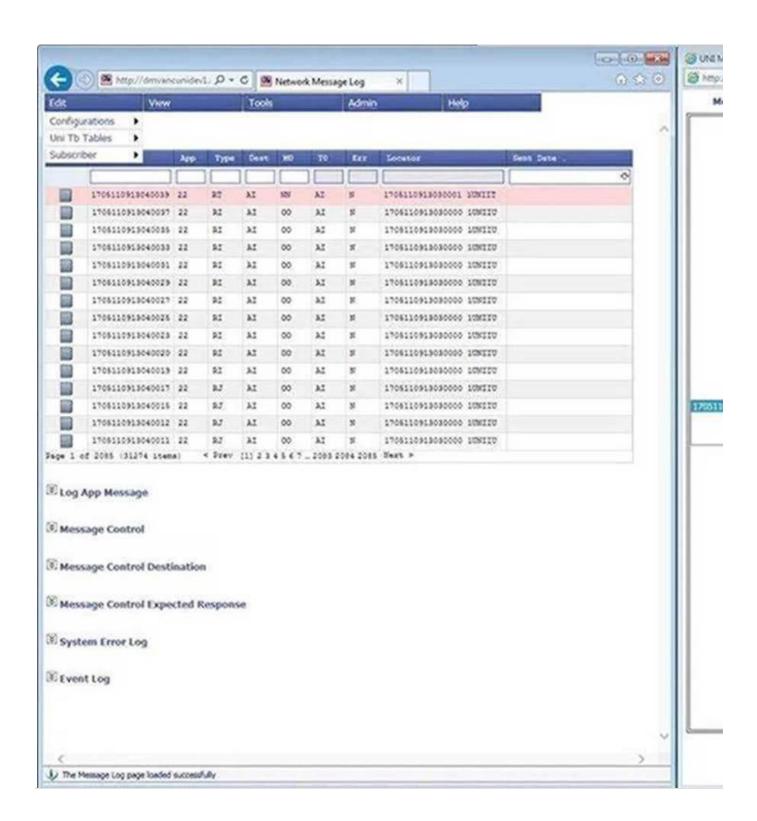
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

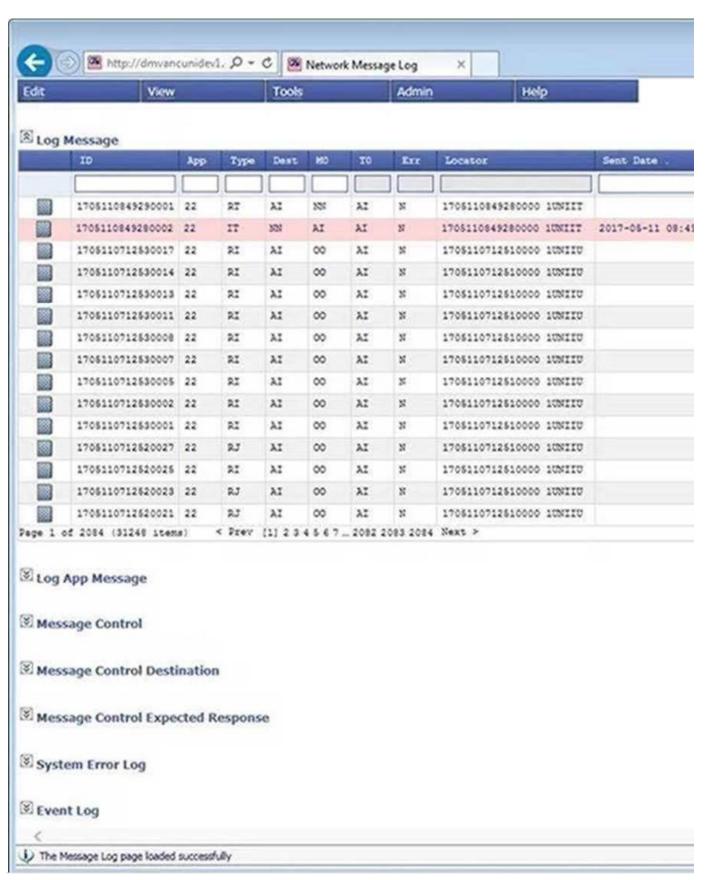
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

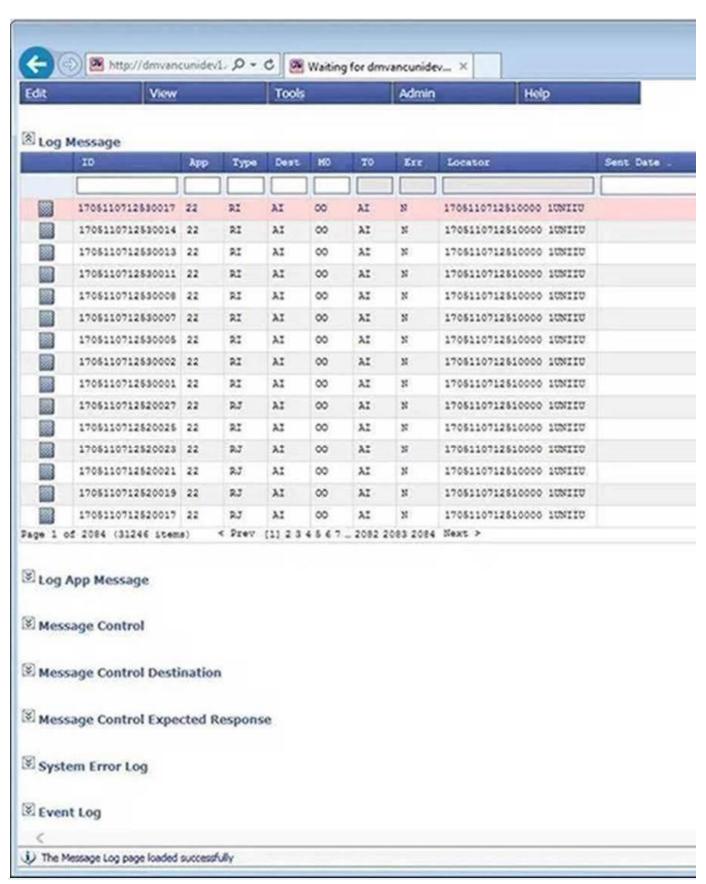
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

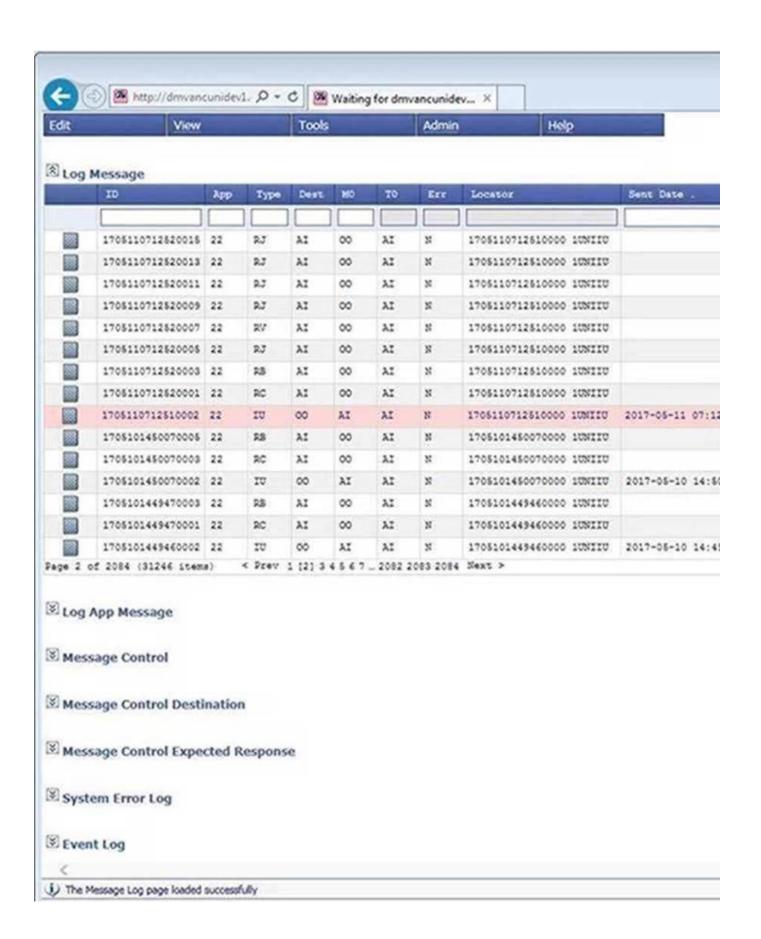
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



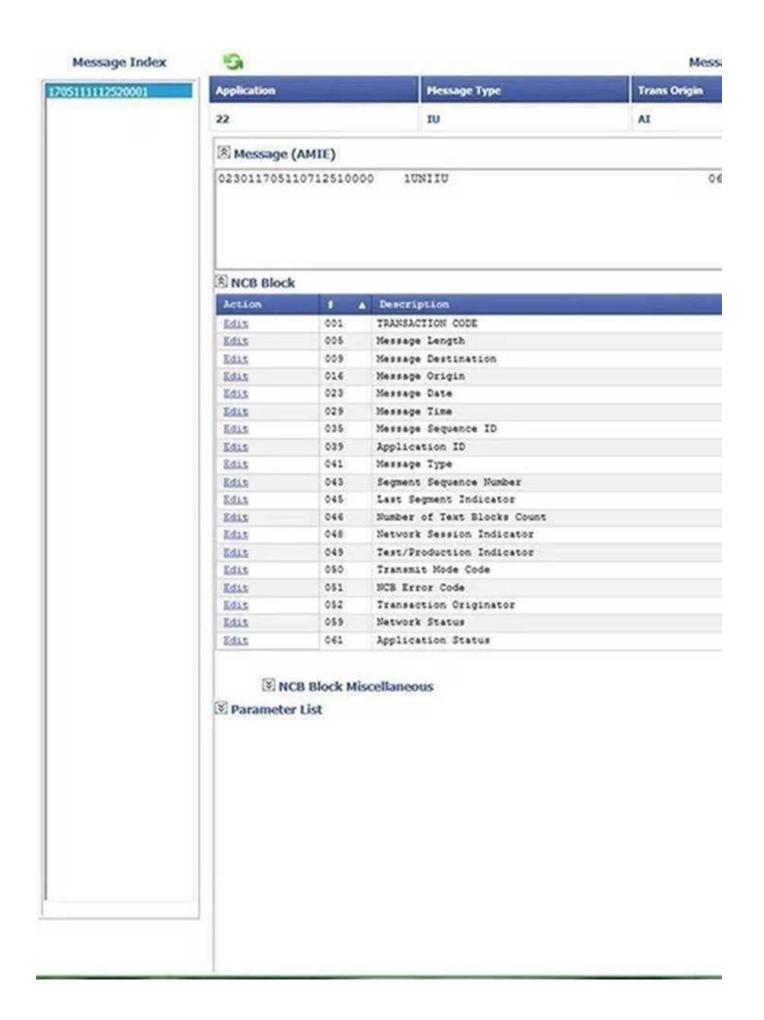
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





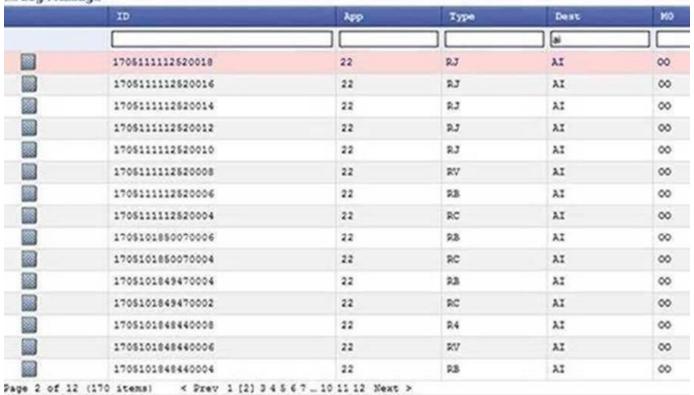
B Log Message

10	App	Type	Dest	MO
			M	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	λI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	λI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	9.3	AI	00
1705111112520026	22	P.J	AI	00
1705111112520024	22	RJ	AI	00
1705111112520022	22	2.3	AI	00
1705111112520020	22	RJ	AI	00

- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

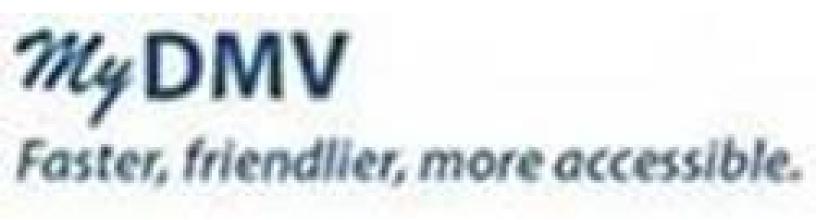
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

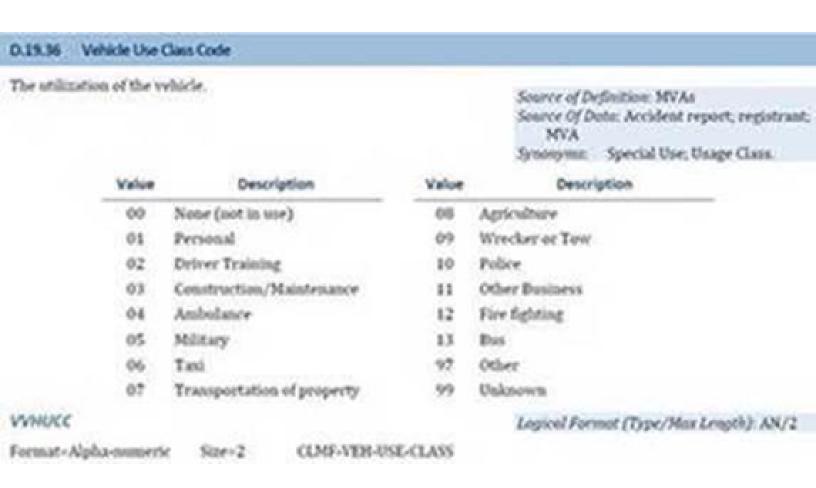
Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

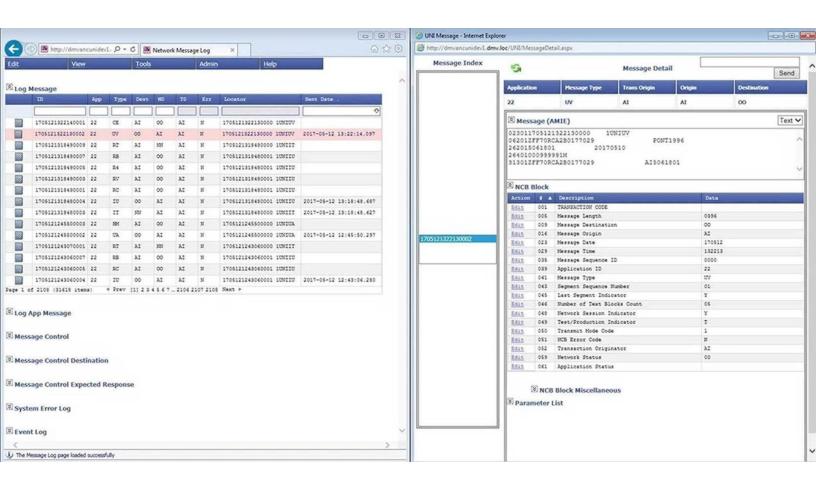
Confidentiality Notice:

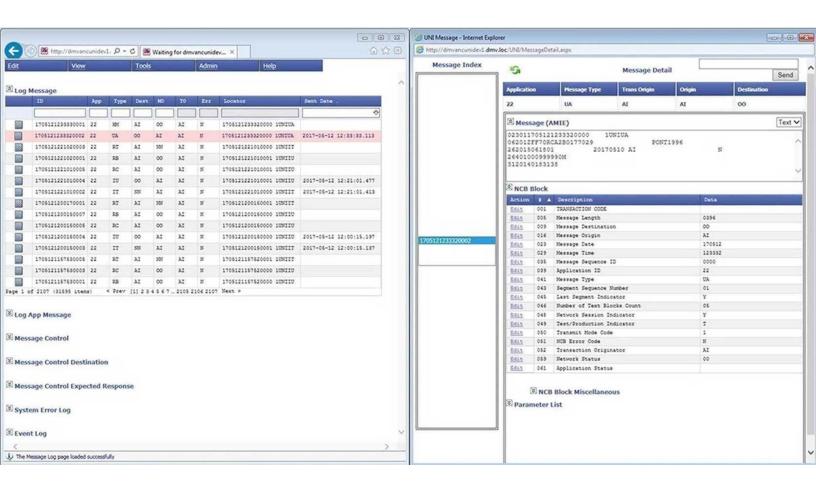
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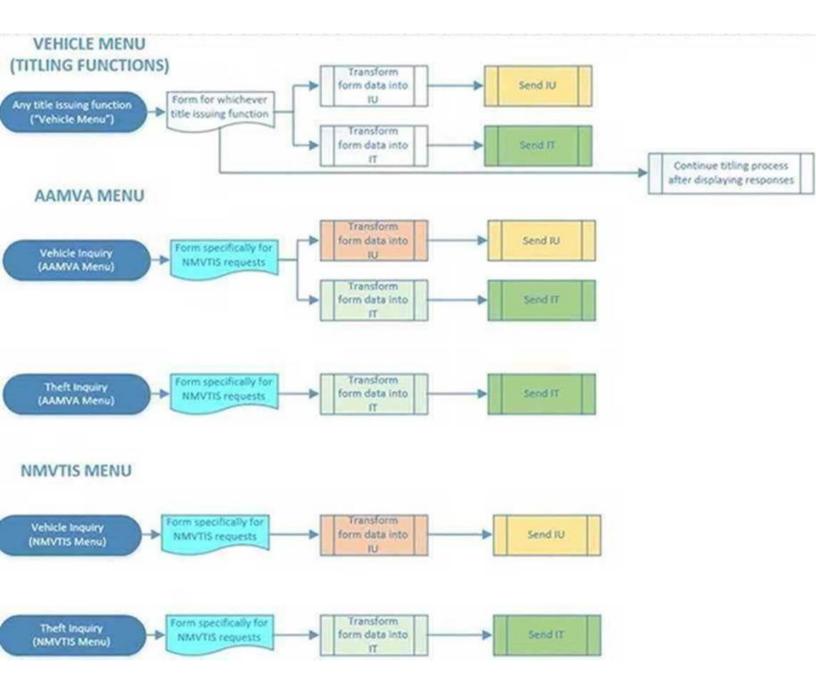




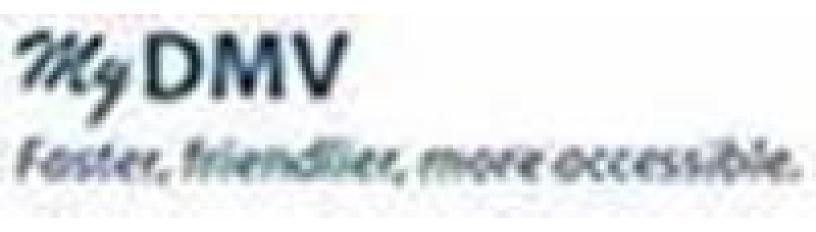




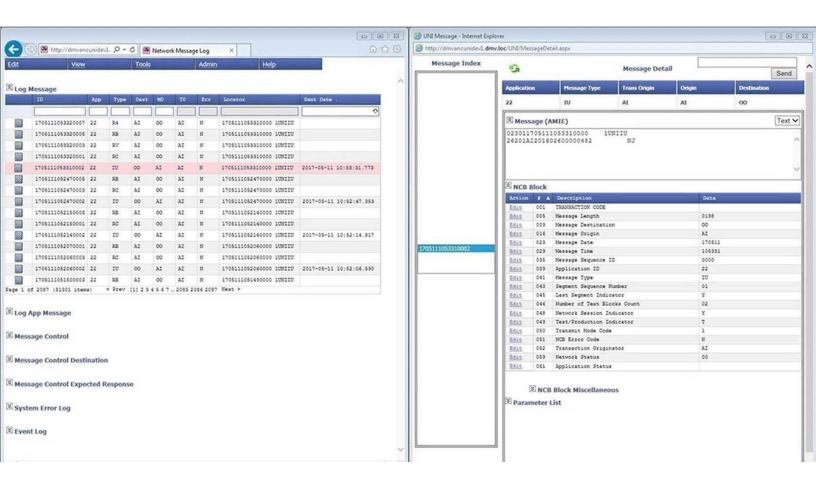


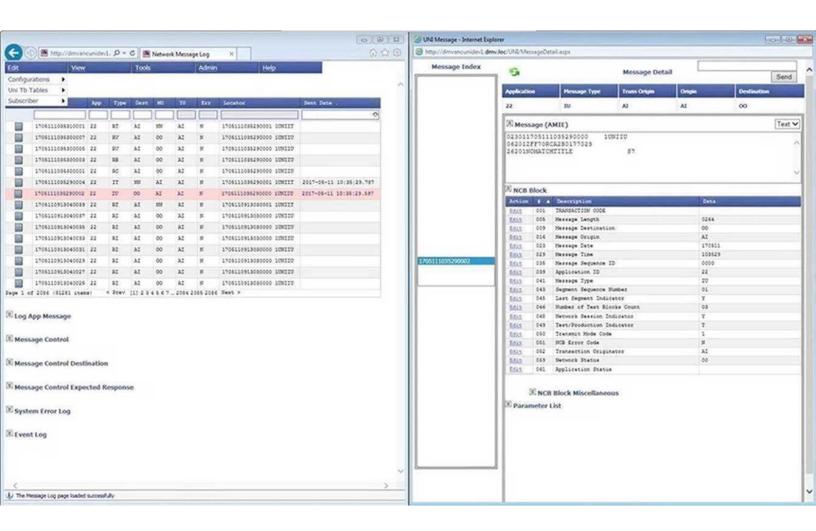


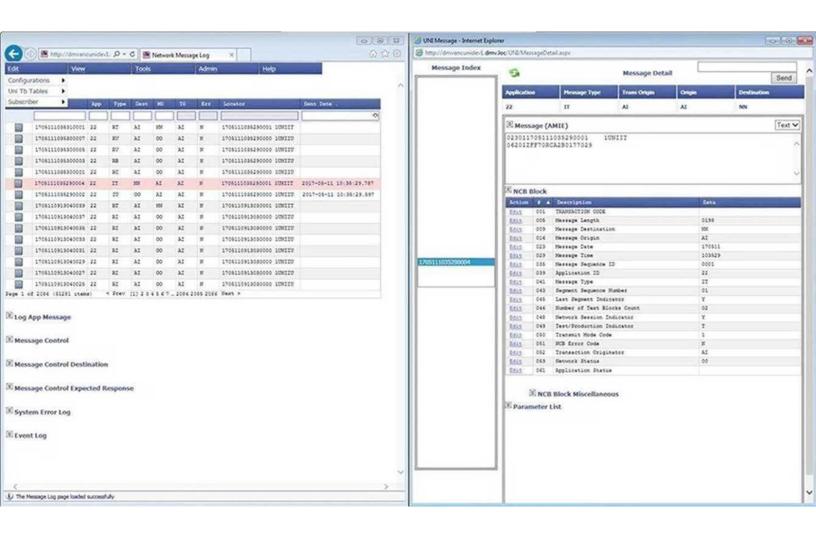




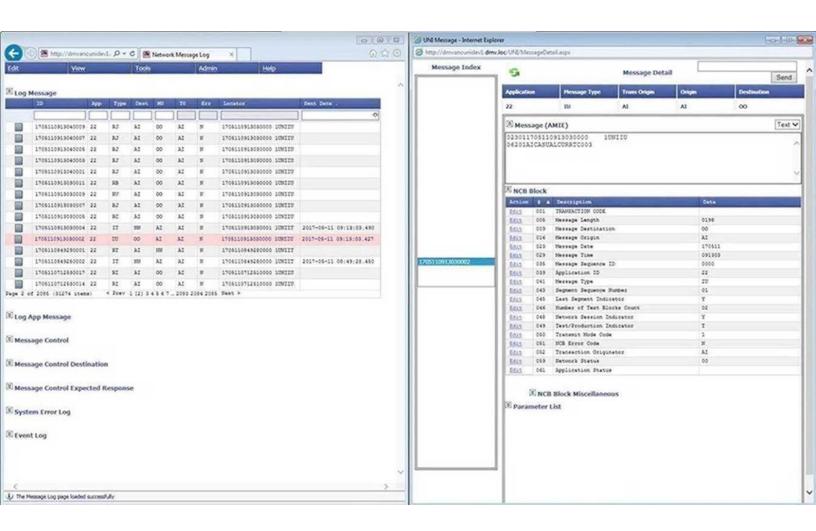


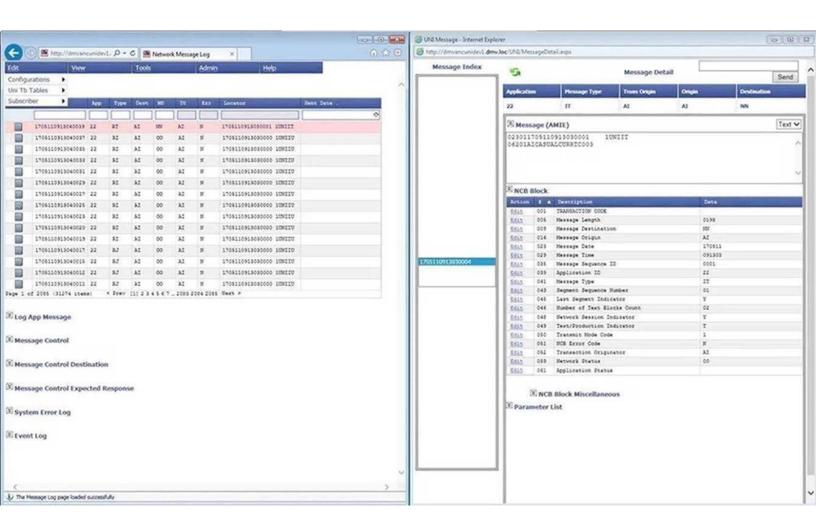




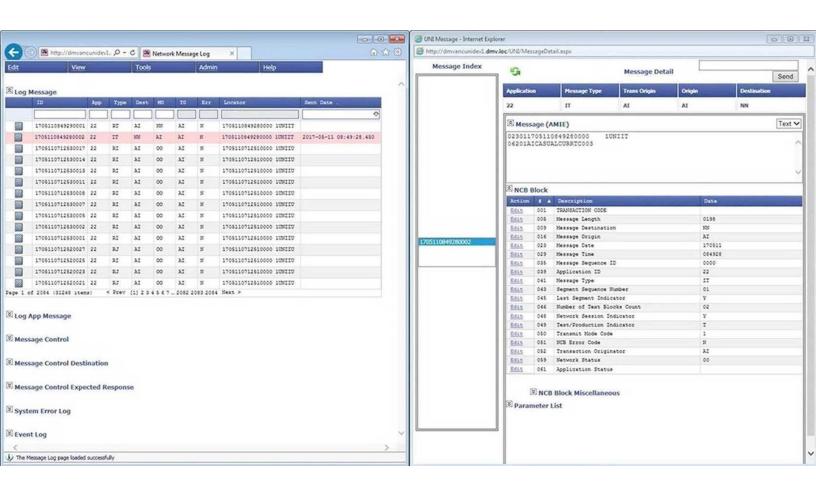


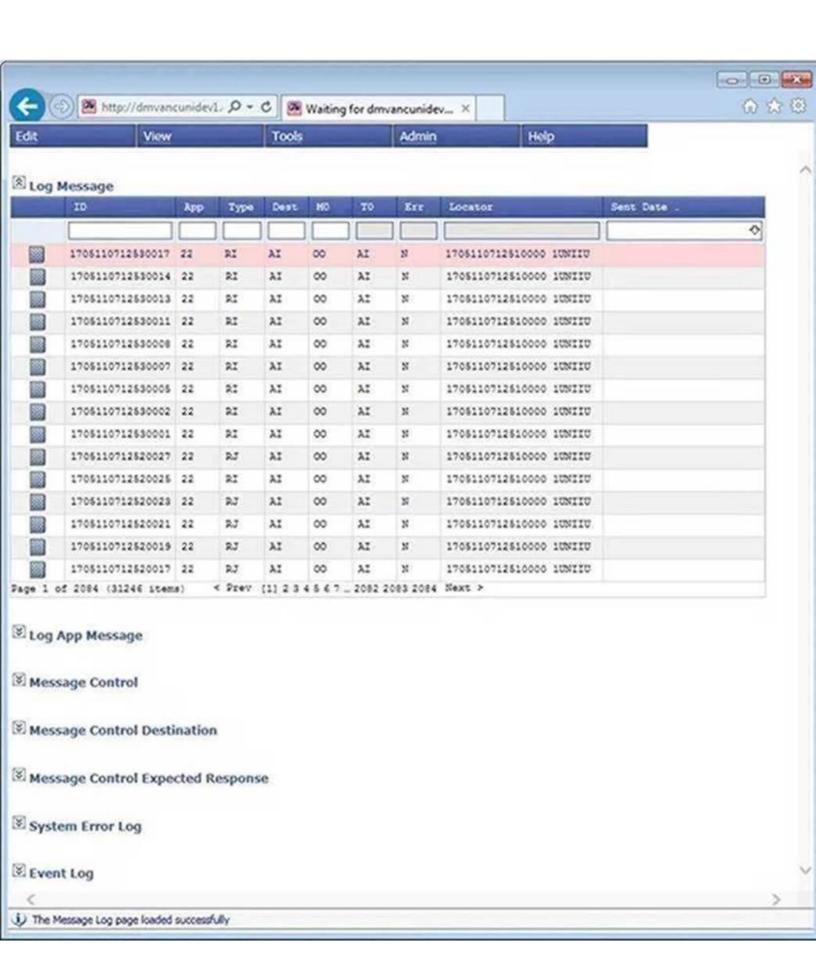


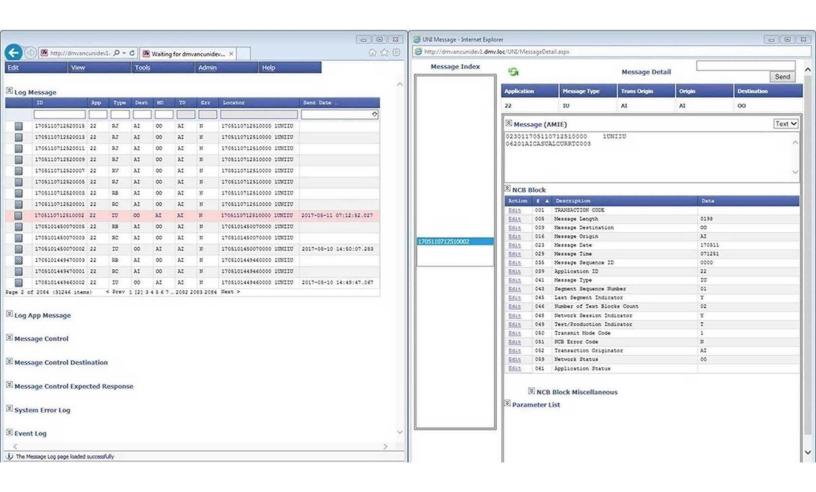


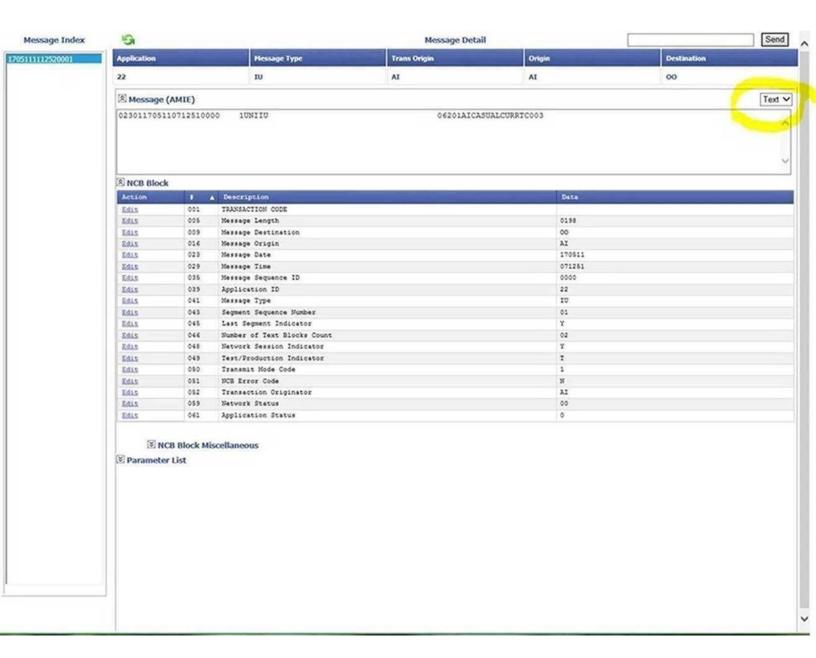












10	App	Type	Dest	M0	10	Ere	Locator	Sent Date .
			al al	×				
1705111112520048	22	RI	AI	00	AI	N	1708110712810000 1UNIIU	2017-08-11 11:12:52.730
1705111112520046	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
1705111112520044	22	RI	λI	00	λī	32	1705110712510000 1UNIIU	2017-05-11 11:12:52,467
1705111112520042	22	RI	AT	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	35	1705110712610000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	30	1708110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	H	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	AI	N	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
1705111112520028	22	9.3	AI	00	24	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
1705111112520026	22	R.J	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.549
1705111112520024	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520022	22	9,3	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	P.J	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

⊗ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

	ID	App	Type	Dest	100	T0	Erc	Locator	Sens Date .
				ai					
	1705111112520018	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	p.J	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014	22	R.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	9.7	AI	00	AI	м	1705110712510000 1UNIIU	2017-08-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712610000 10NIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	9.8	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52:357
	1705111112520004	22	RC	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	ac ac	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	36	1705101449460000 1UNIIU	2017-08-10 18:49:47.167
	1705101849470002	22	RC	AI	00	AI	30	1706101449460000 1UNIIU	2017-08-10 18:49:47.157
1	1705101848440008	22	R4	AI	00	AI	38	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI.	00	AI	30	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440004	22	9.8	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Nolen, David B (DOA)

Sent: Wednesday, May 24, 2017 7:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Dillon Salsman < dsalsman@resdat.com>

1

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

4

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

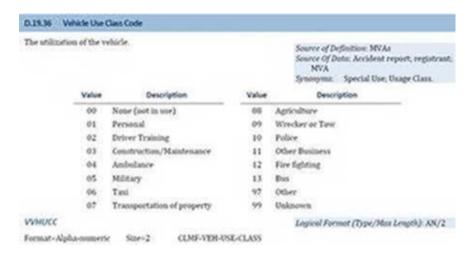
Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

6

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Alleliolage, Alaska 77505

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

DMV00020921

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be " ", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

10

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE
99/2	GERDOC	ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME — Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	- should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder 30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

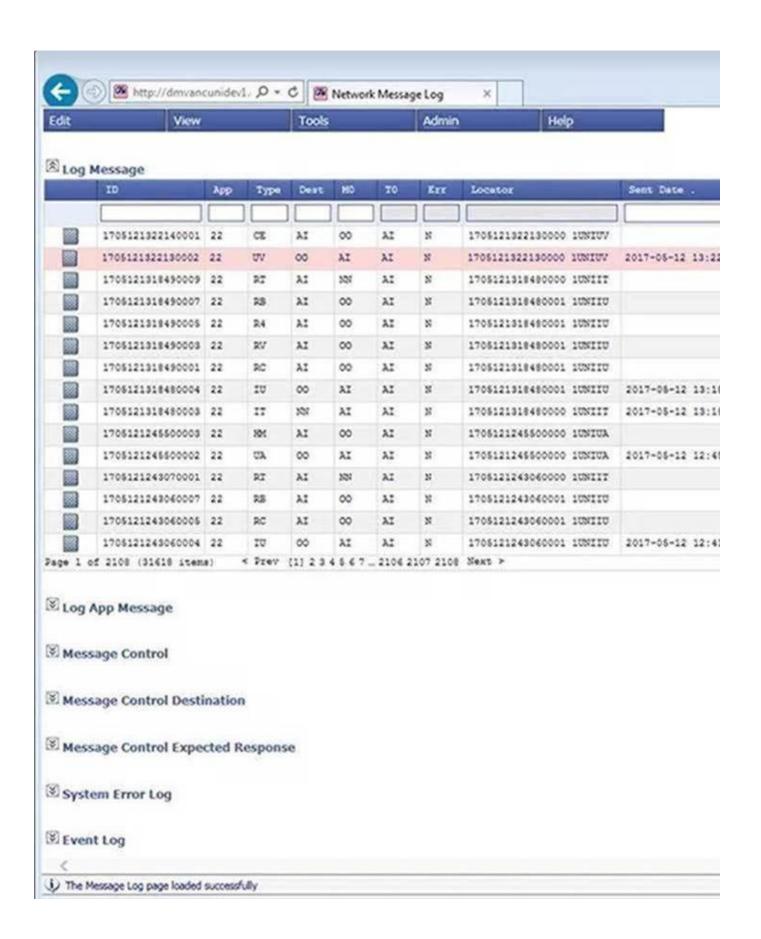
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

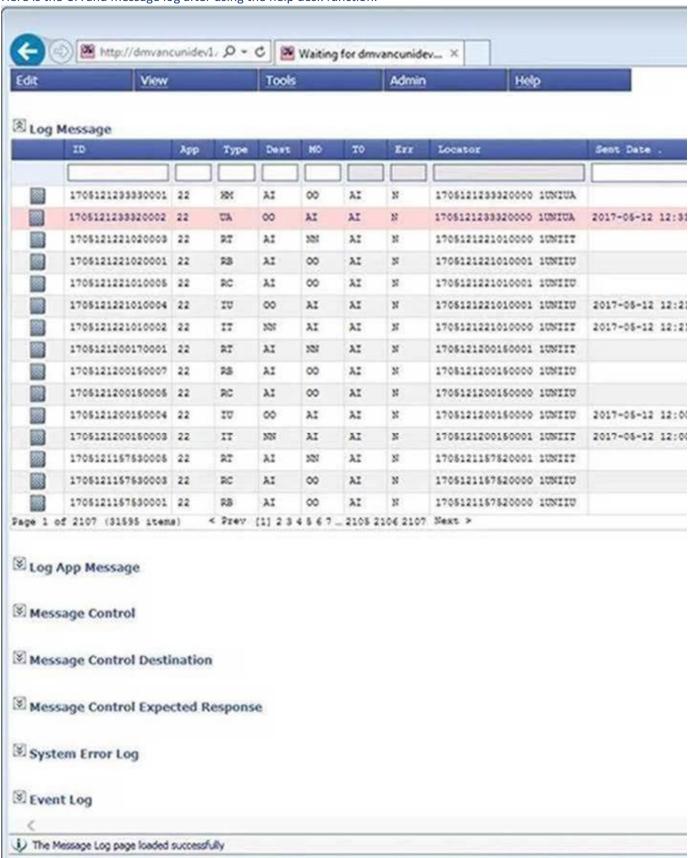
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00020930

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00020932

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

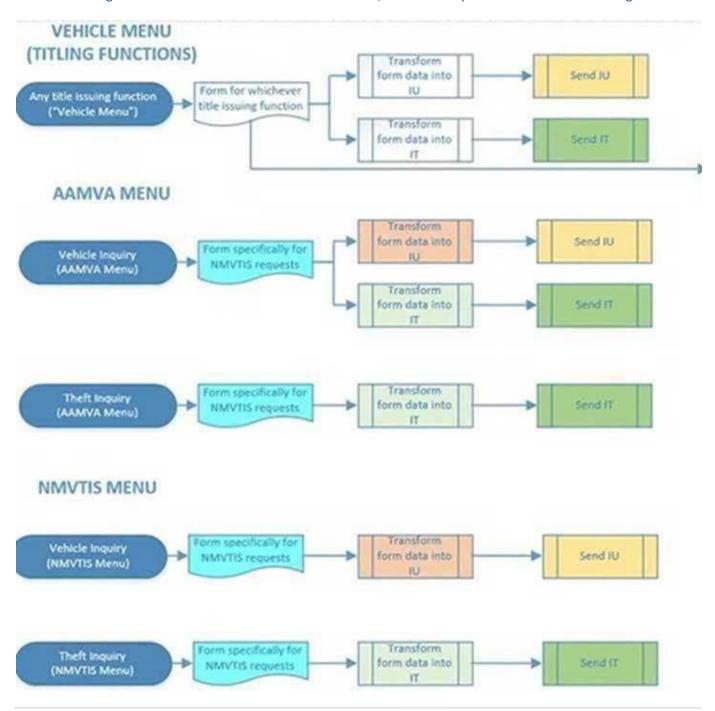
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Creighton, Susan <<u>screighton@aamva.org</u>>;

Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

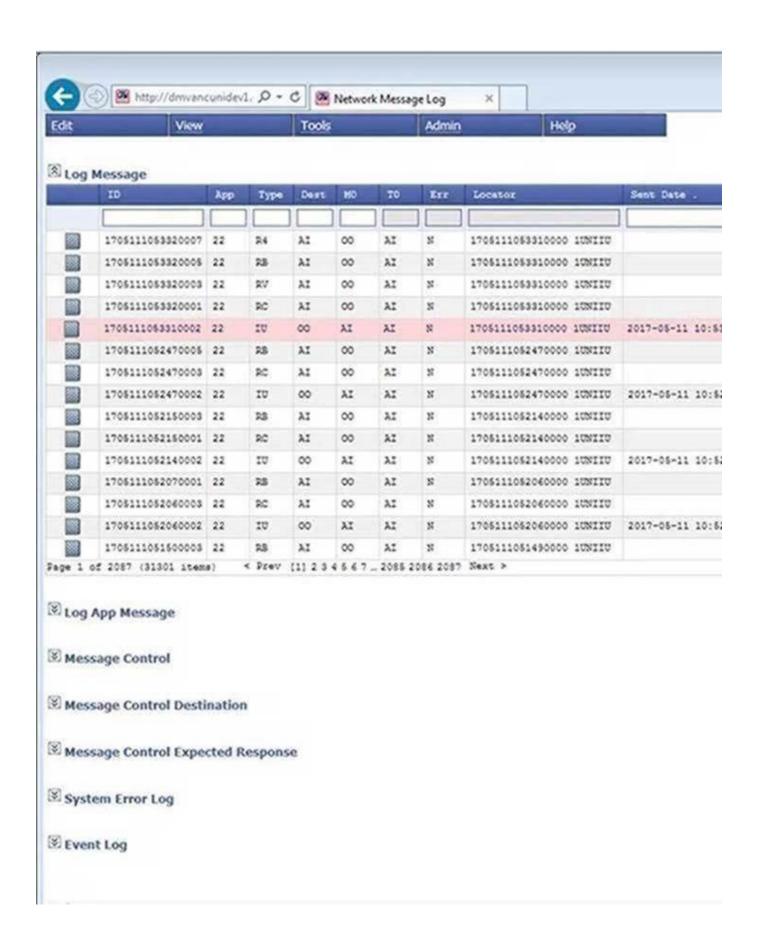
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

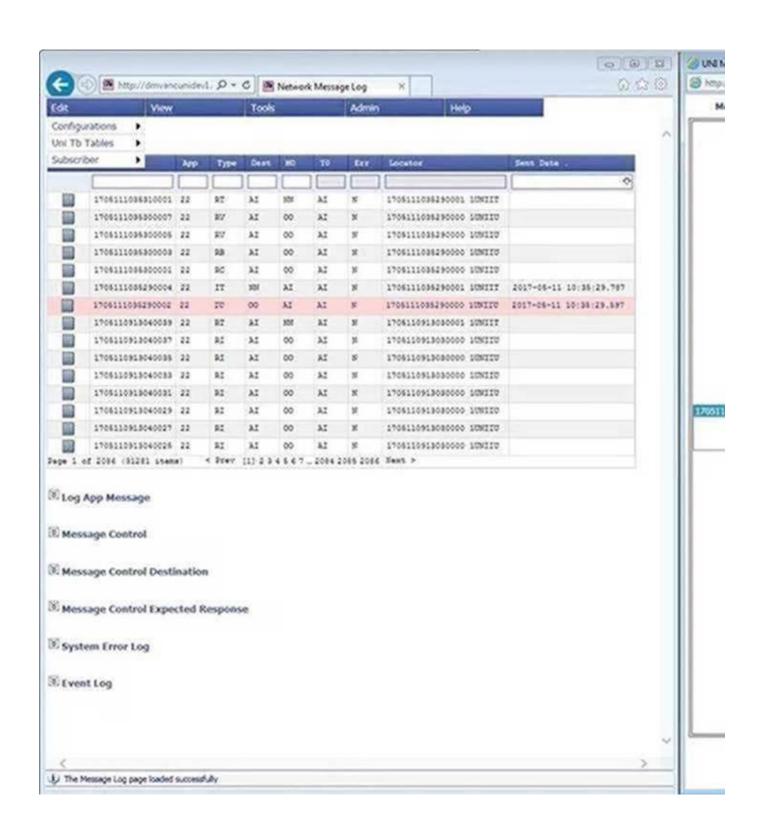
Sent: Thursday, May 11, 2017 2:39 PM

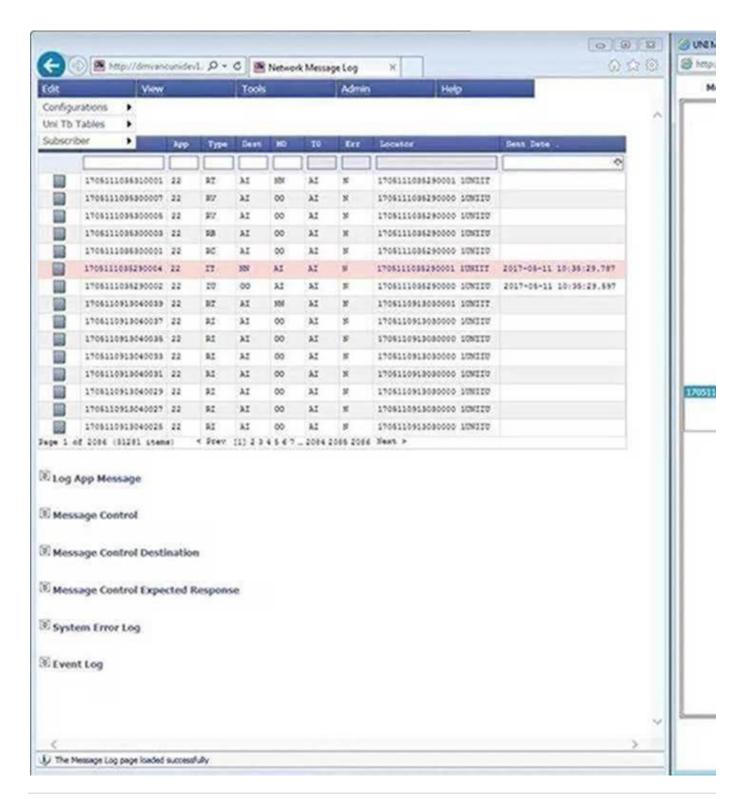
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember. Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

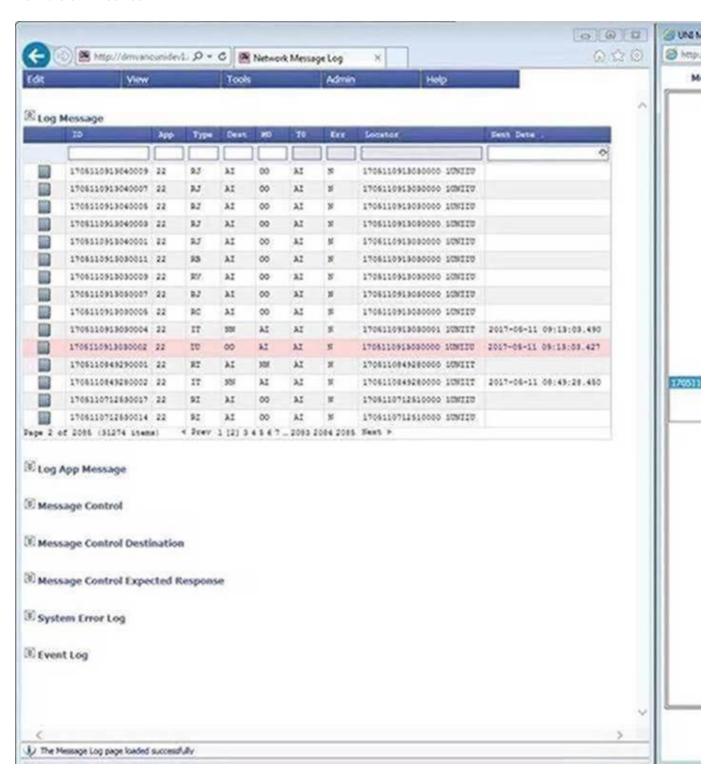
Sent: Thursday, May 11, 2017 1:21 PM

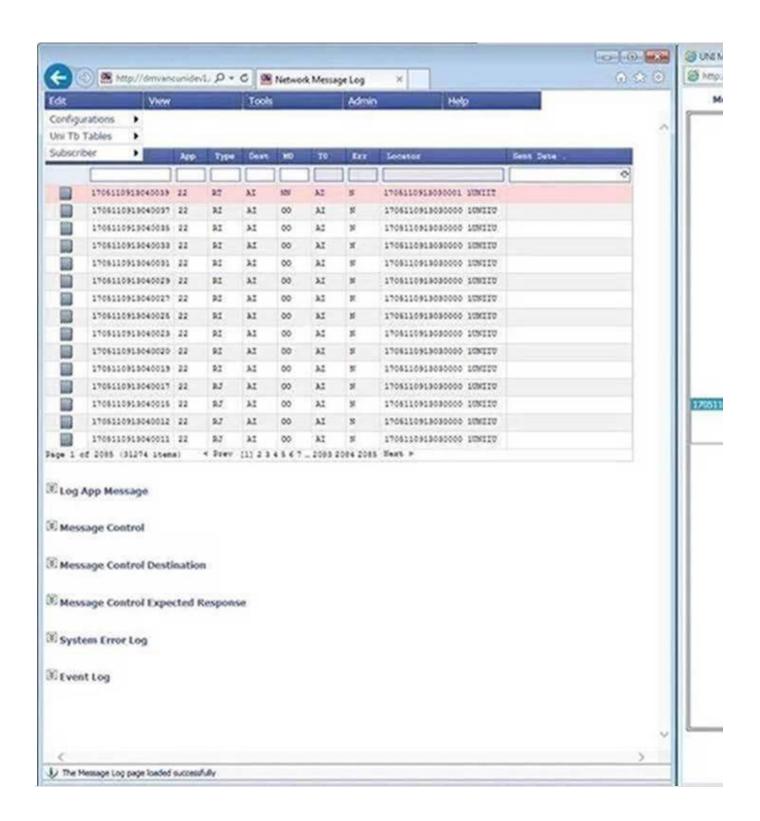
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

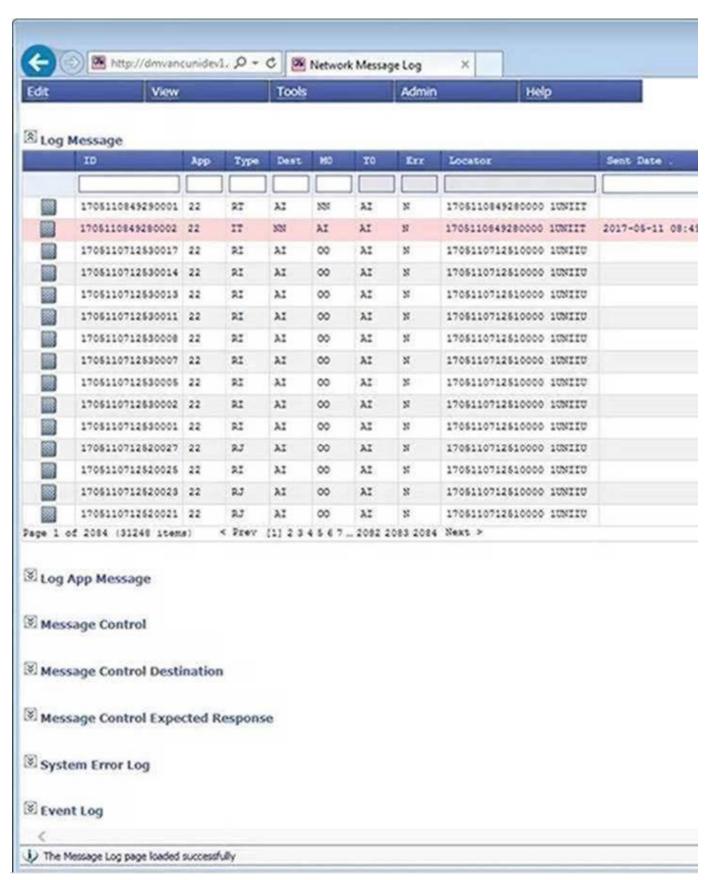
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

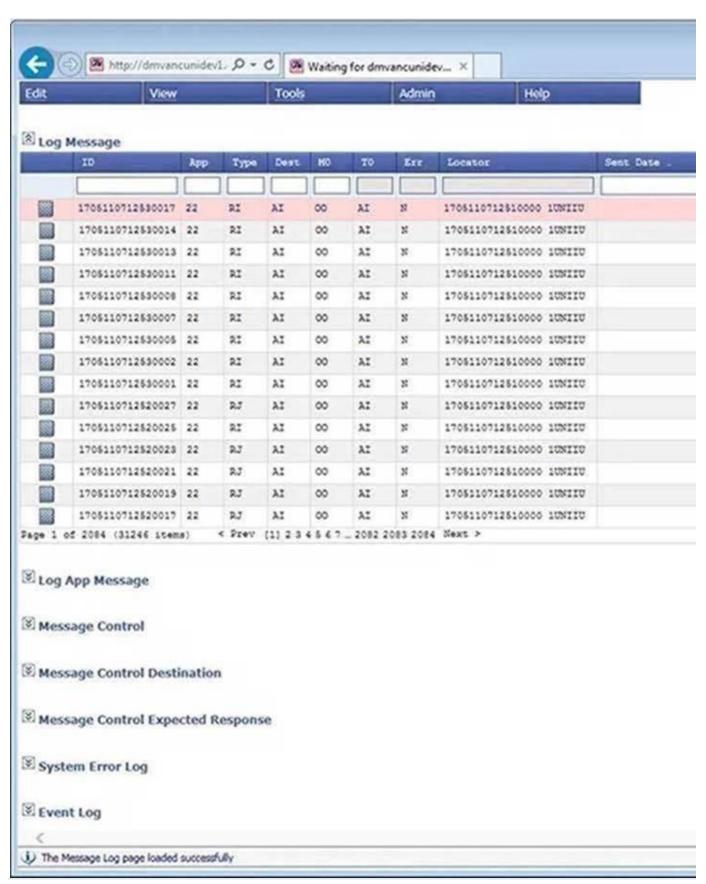
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

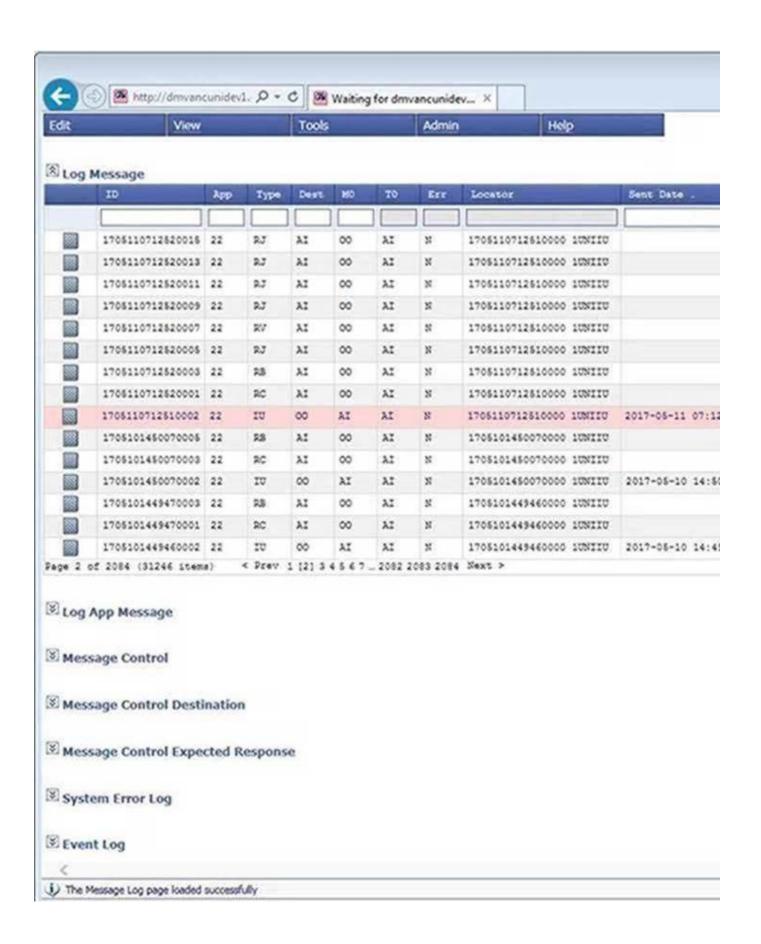
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



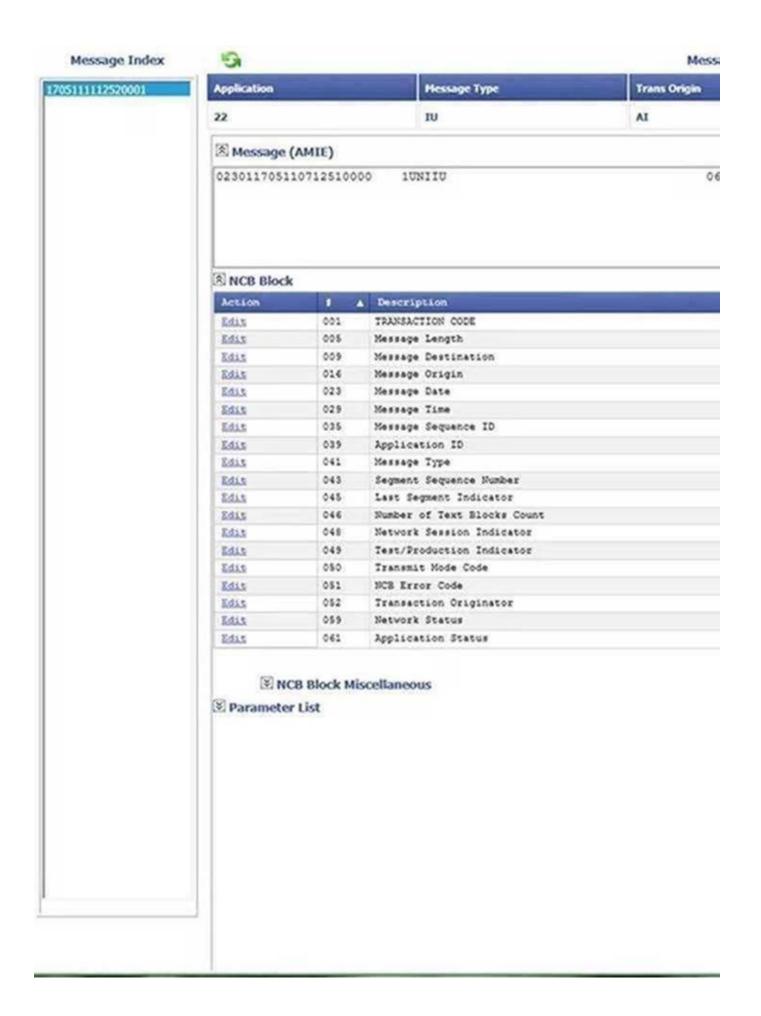
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message

10	App	Type	Dest	MO
			[H	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	λI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	2.3	AI	00
1705111112520026	22	9.3	AI	00
1705111112520024	22	RJ	AI	00
1706111112620022	22	2,3	AI	00
1705111112520020	22	R.J	AI	00

- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **Event Log**



B Log Message

10	App	Type	Dest	H
			(ai	
1705111112520018	22	R.J	AI	00
1705111112520016	22	R.J	AI	00
1705111112520014	22	R.J	AI	00
1705111112520012	22	p.j	AI	.00
1705111112520010	22	R.J	λī	00
1705111112520008	22	RV	AI	00
1705111112520006	22	P.B.	AI	00
1705111112520004	22	RC	AI	00
1705101850070006	22	9.8	AI	00
1705101850070004	22	RC RC	AI	00
1705101849470004	22	23.	AI	00
1705101849470002	22	RC	AT	00
1705101848440008	22	2.4	λī	00
1705101848440006	22	RV	AI	00
1705101848440004	22	R3	AI	00

- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

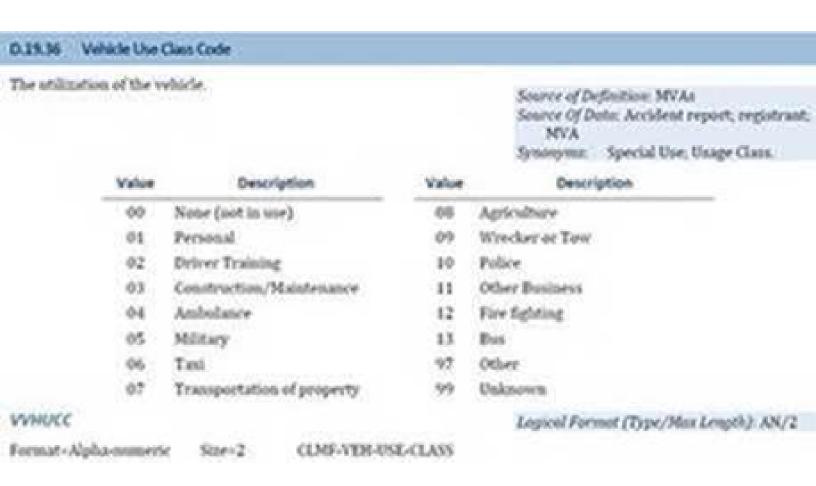
Confidentiality Notice:

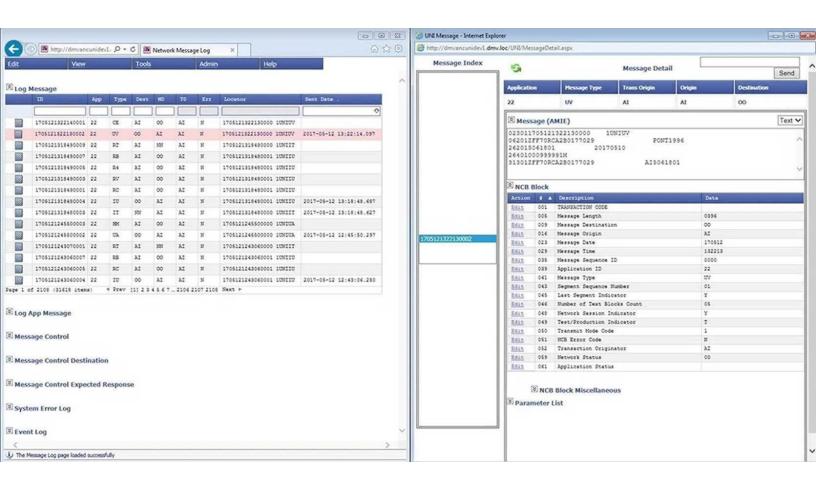
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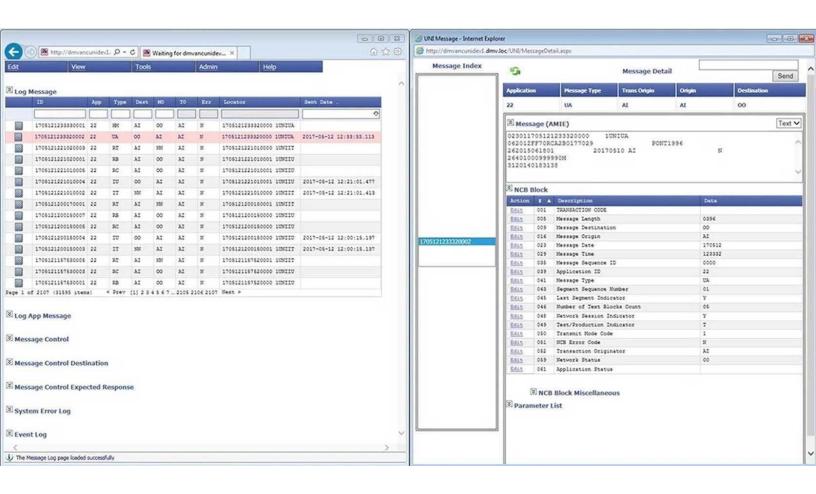
My DINV Faster, friendlier, more accessible.

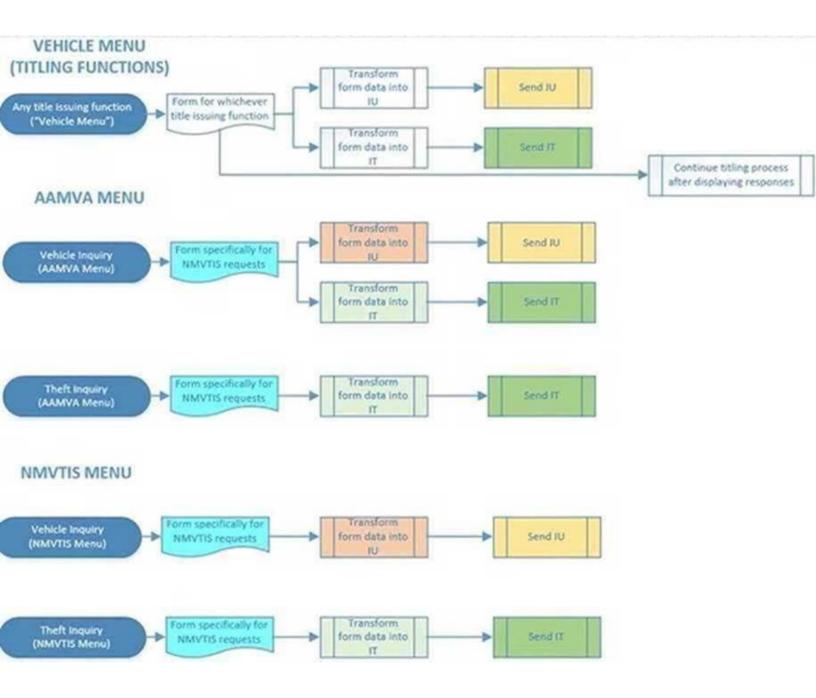








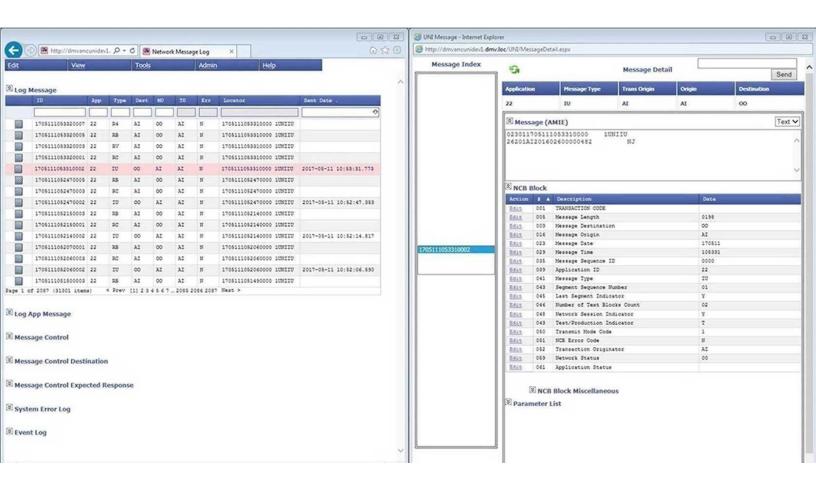


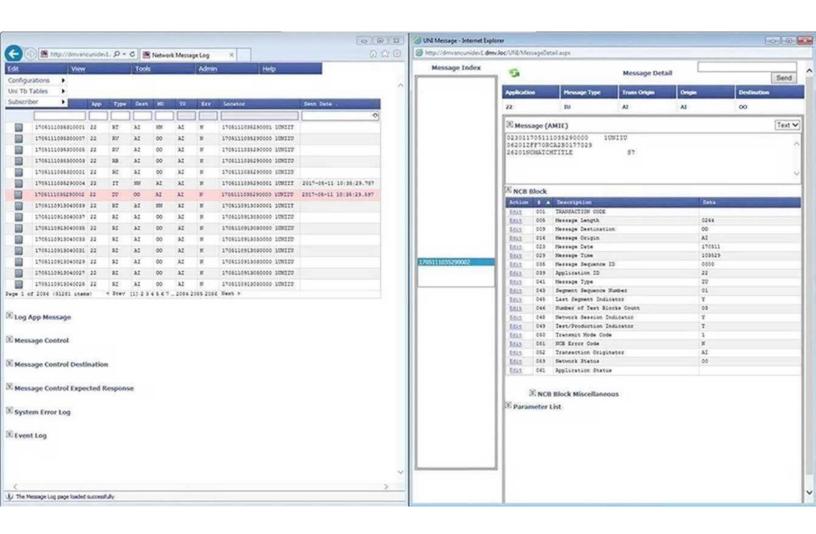


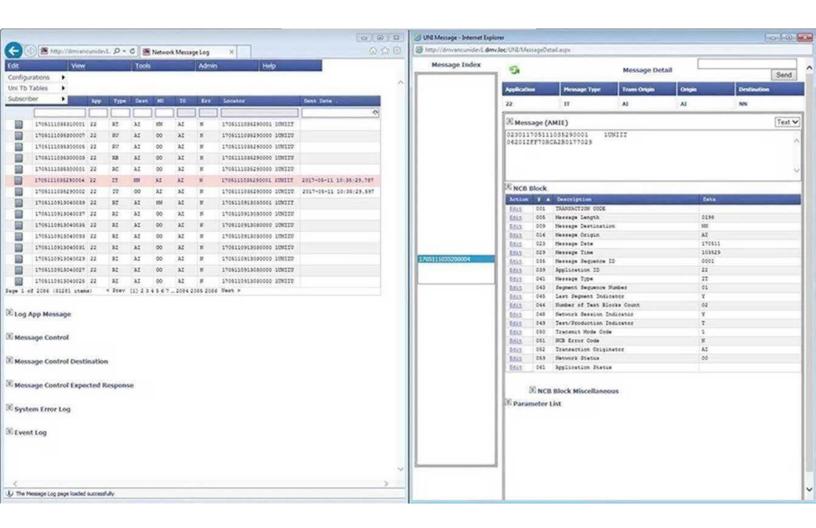




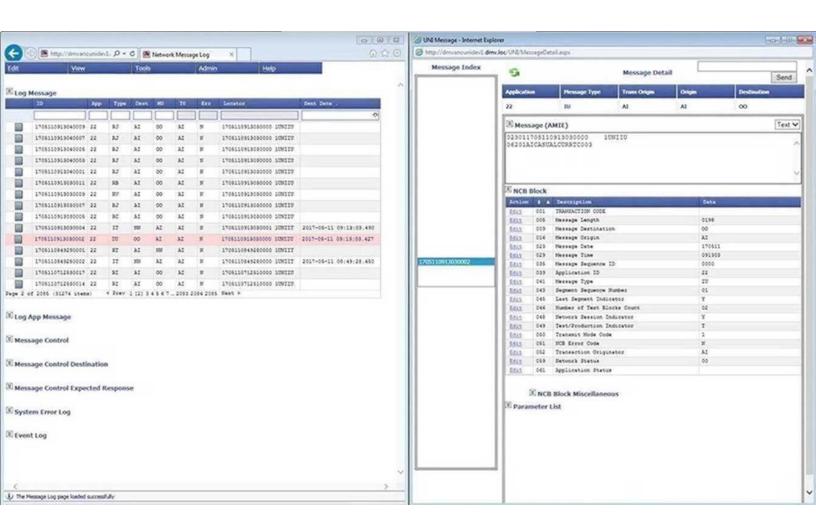


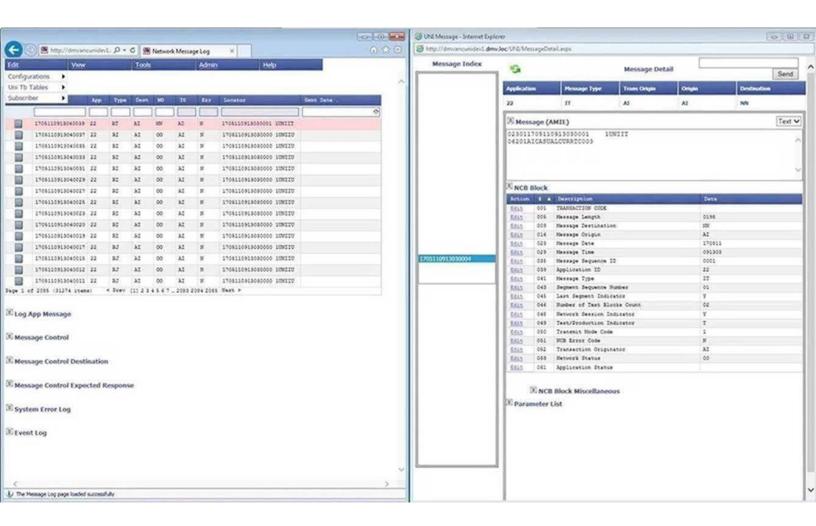




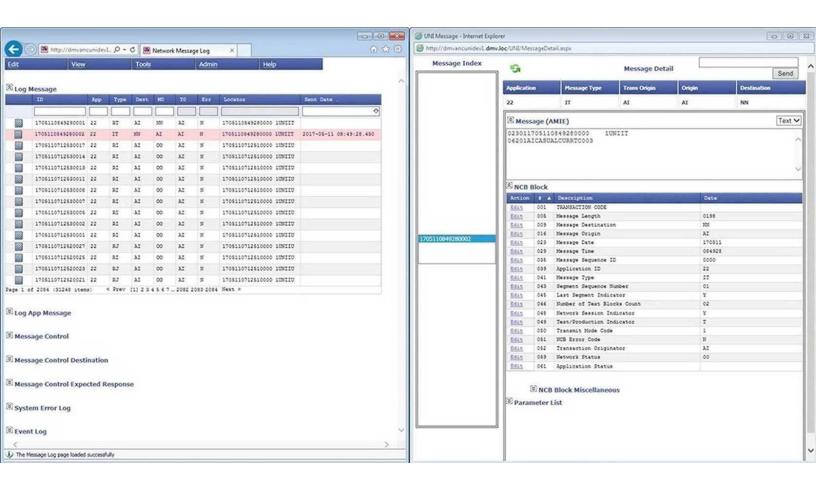


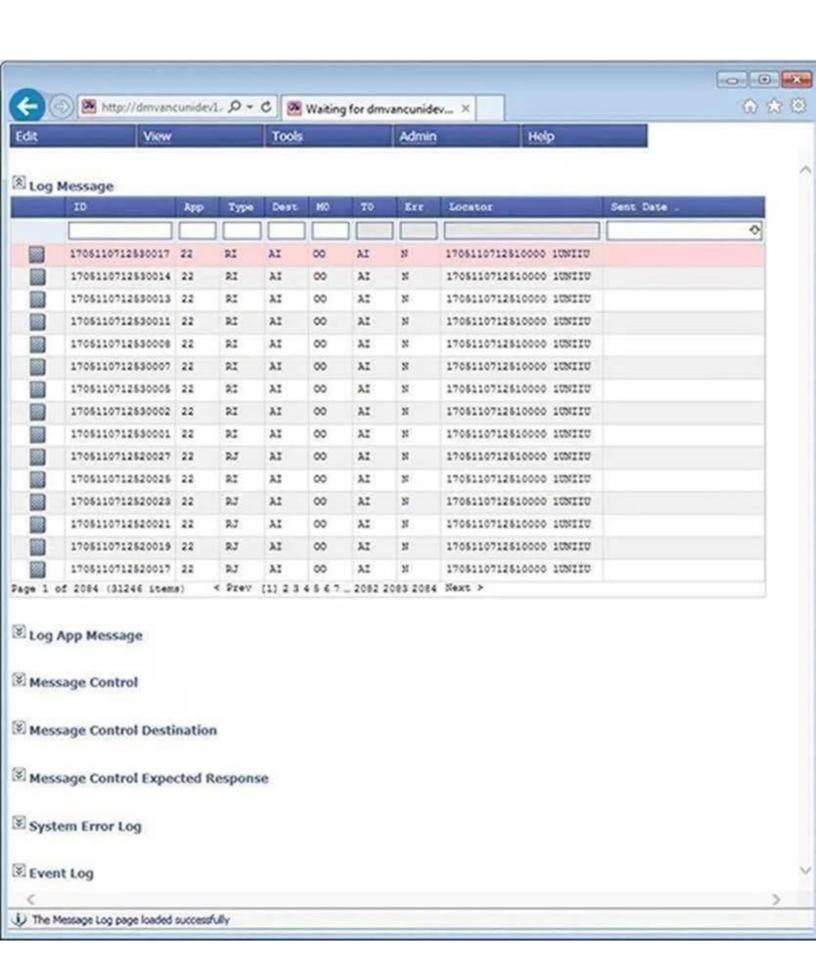


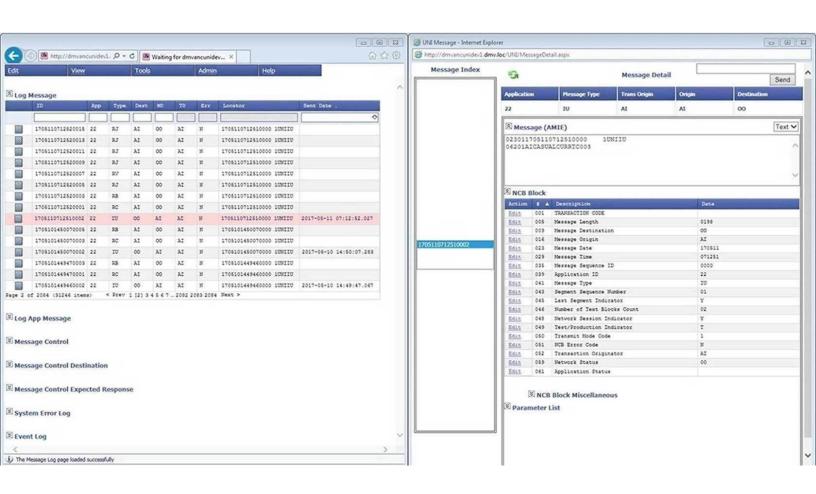


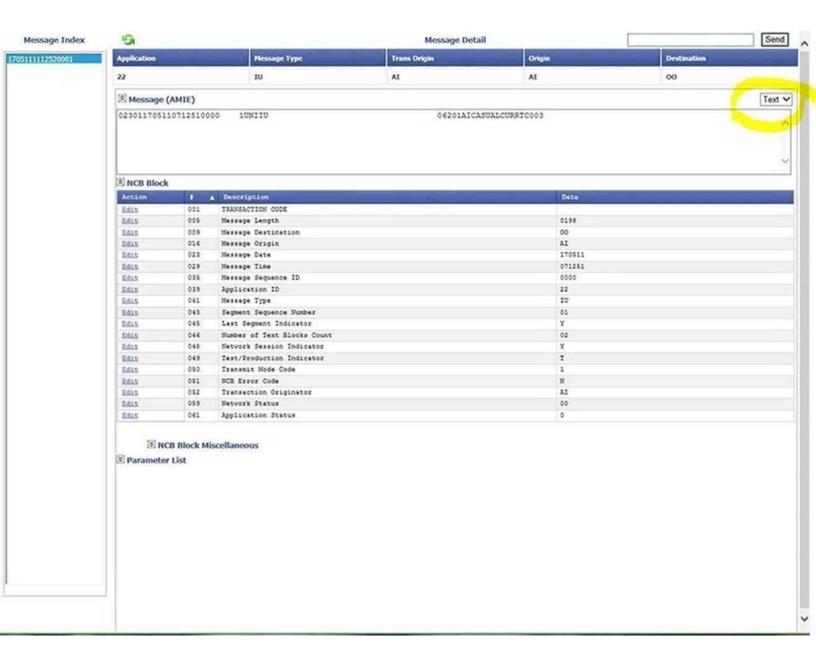












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1705111112520046	22	RI	AI	00	AI	M	1705110712510000 1UNIEU	2017-05-11 11:12:52.730
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1705111112520040	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	2.1	AI	00	AI	30	1708110712810000 1UNIIU	2017-05-11 11:12:52.667
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1705111112520028	22	2.3	AI	00	14	32	1706110712810000 1UNIIU	2017-06-11 11:12:52.549
1705111112520026	22	9.3	AI	00	AI	м	1705110712510000 1UNIEU	2017-05-11 11:12:52.549
1705111112520024	22	RJ	AI	00	AI	31	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520022	22	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	32	1708110712810000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64466-000022

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	1705111112620014	22	R.J	AI	00	AI	36	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112520012	22	RJ	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
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(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 7:43 AM

To: Nolen, David B (DOA); Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) < <u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

1

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

DMV00020988

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences.

Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < dsalsman@resdat.com >

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dealsman@resdat.com>; Leonardo, Debra L (DOA) < dealsman@resdat.com>; Leonardo, Debra L (DOA) < dealsman@resdat.com>; Leonardo, Debra L (DOA) < dealsman@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

DMV00020990



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

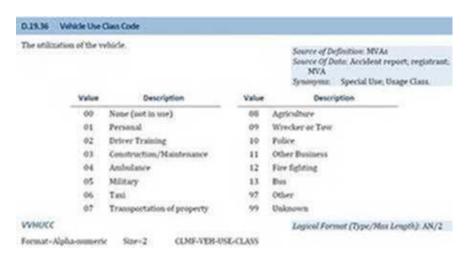
To: Nolen, David B (DOA) <david.nolen@alaska.gov>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE
99/2	GERDOC	ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN :	35 4
VOWNAM - OWNER NAME	AN 3	35 58
VOWNAM - OWNER NAME	AN 3	35 112
VOWNAM - OWNER NAME	AN 3	35 166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan.

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
/_			

06/3 VEHICLE/VESSEL BODY TYPE From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	 added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

37/1

37/1

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, system doesn't ask for / obtain this information			If you haven't already please check as to why this did not return
the titl	e date in thi	s field.	

VBRCOD

VBRDAO

30/7	VLNDAT	LIEN DATE	- mapped to title date, system doesn't ask for / obtain
this inf	formation		

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

format	indexes for thes	fields.	
37/1	VBRDCD	BRANDER CODE	

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND CODE (2 occurrences)

BRAND DATE (2 occurrences)

PREVIOUS TITLING JURISDICTION The previous title was Alaska 26/3 **VTIPJU**

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.



Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

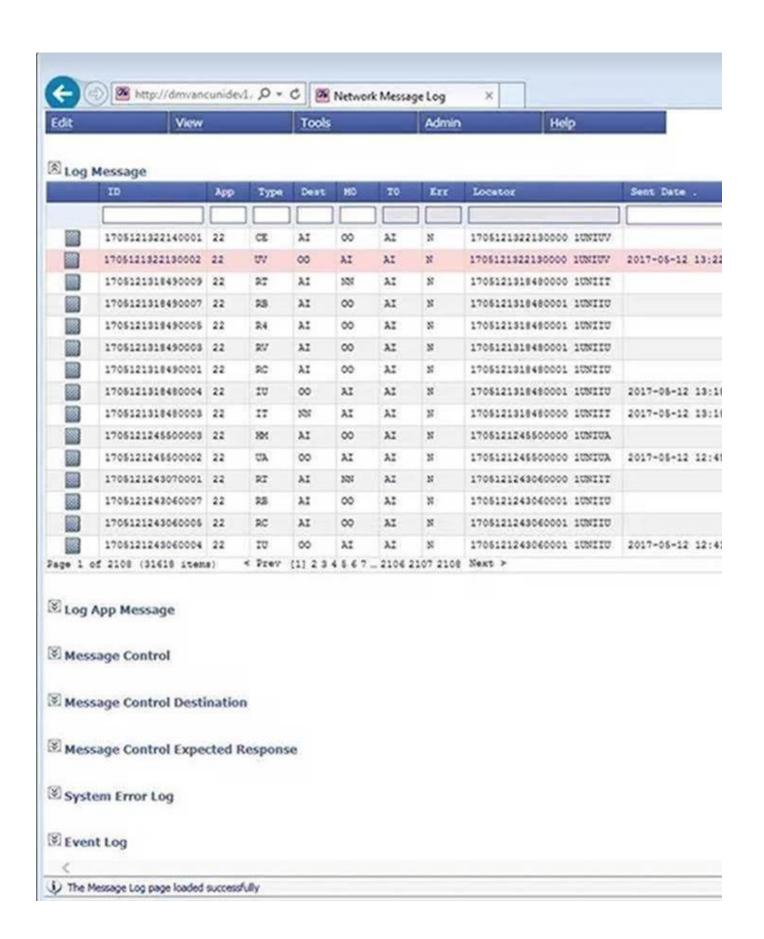
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

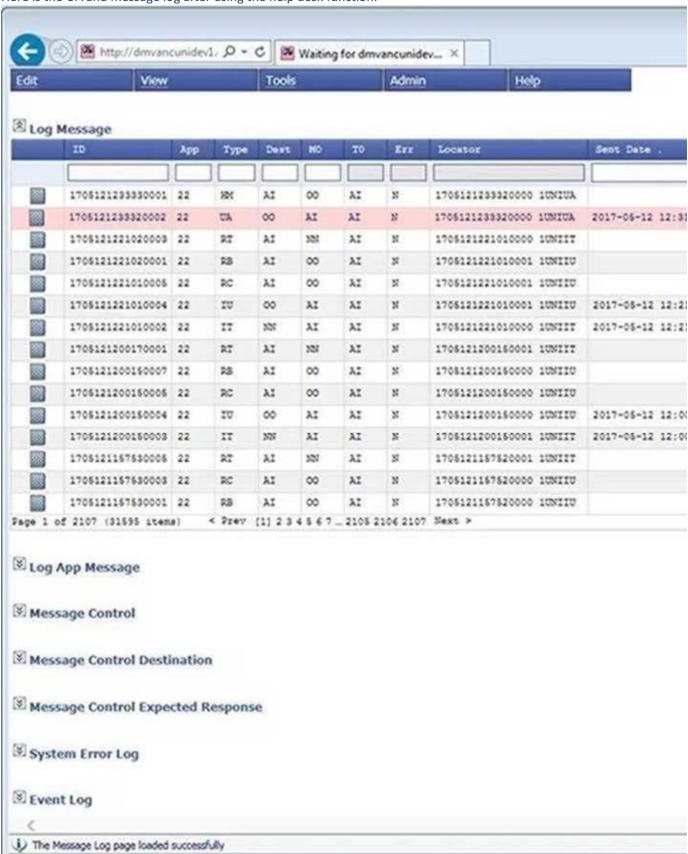
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00021004

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		X	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

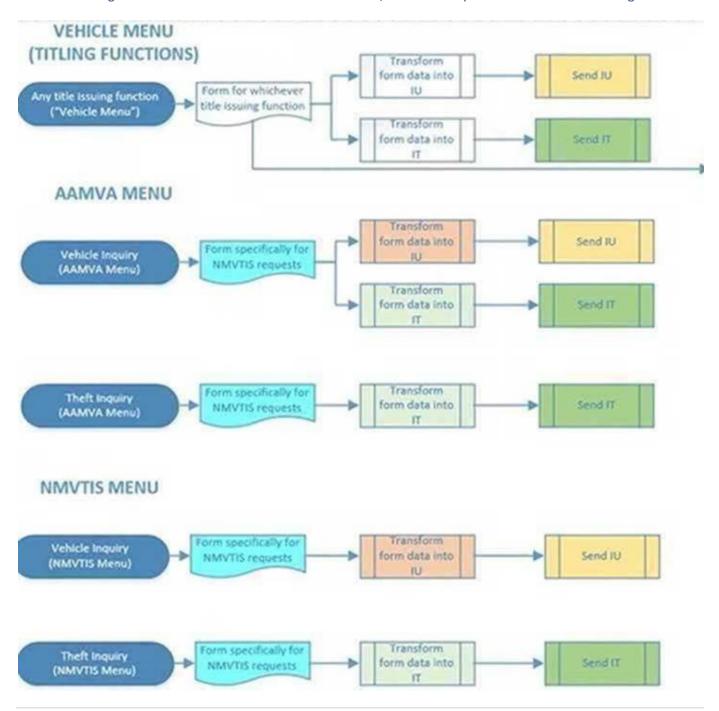
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

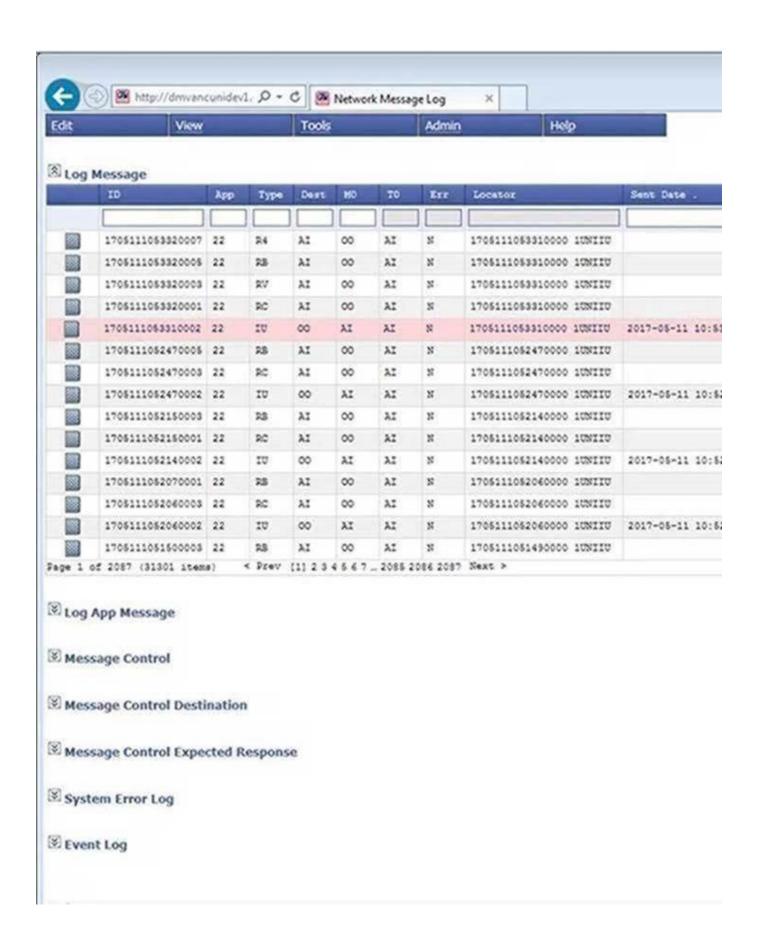
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

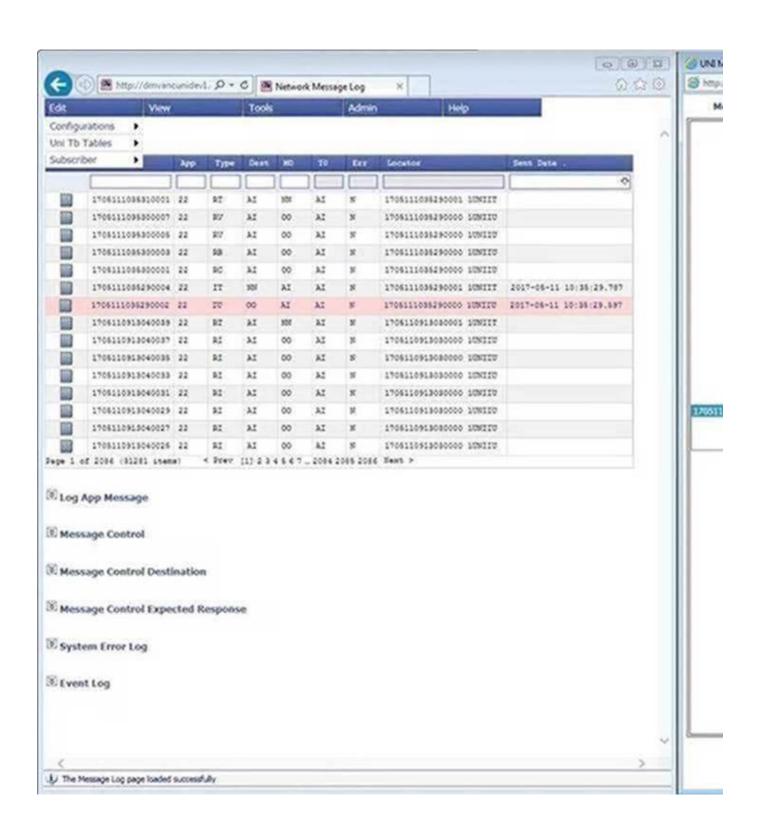
Sent: Thursday, May 11, 2017 2:39 PM

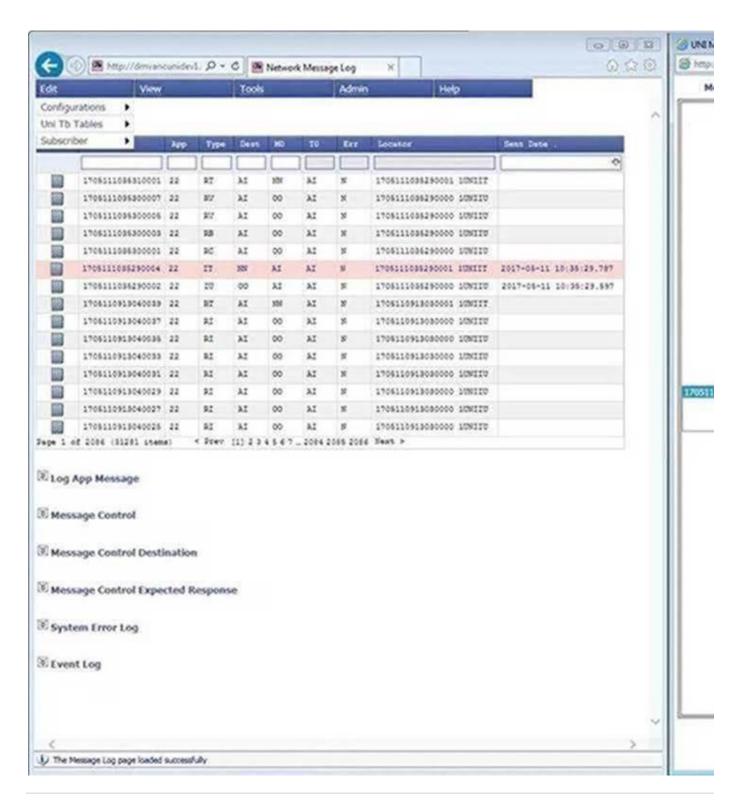
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember. Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

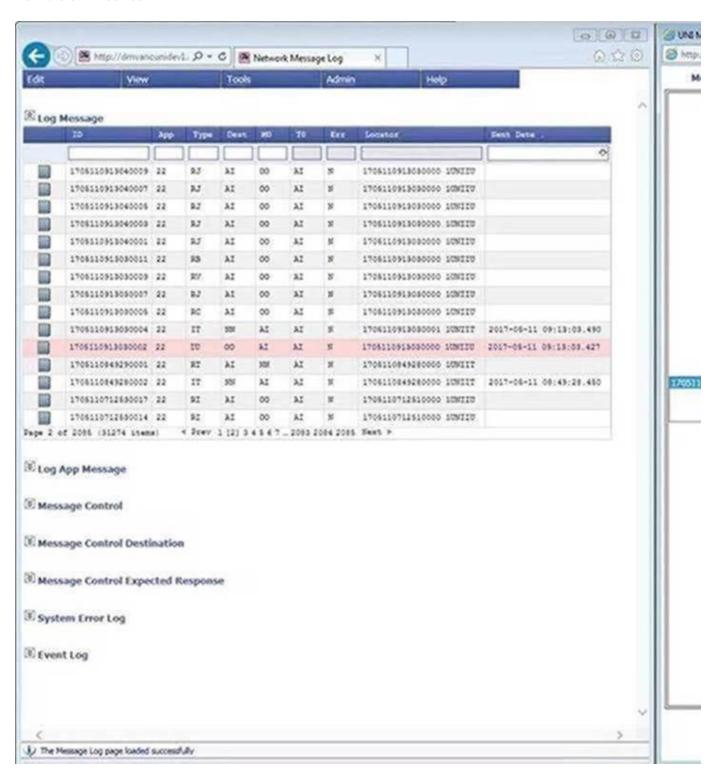
Sent: Thursday, May 11, 2017 1:21 PM

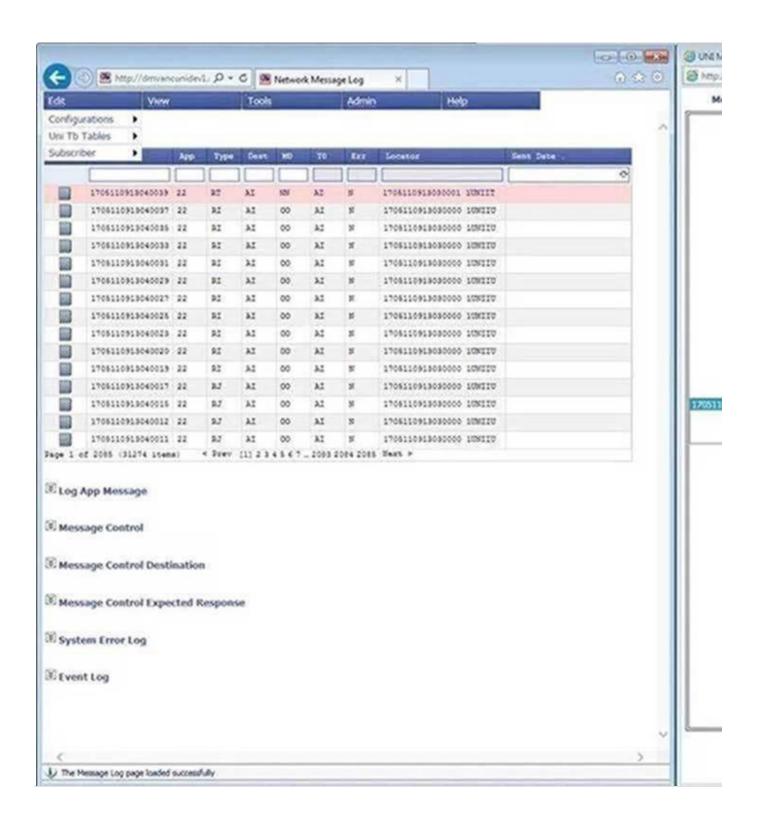
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman <<u>dsalsman@resdat.com</u>>; Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

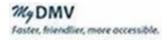
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

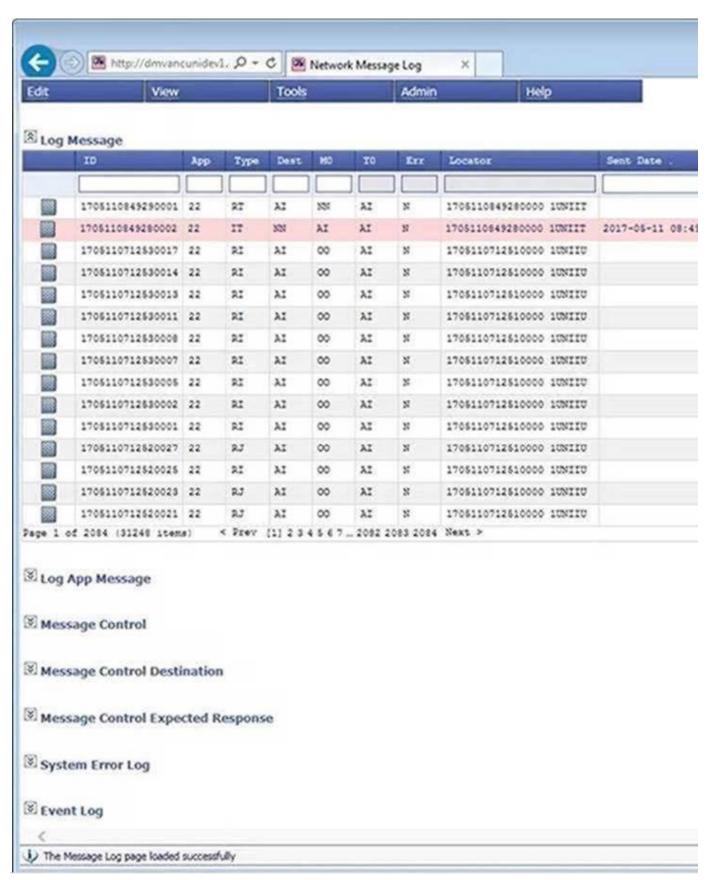
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

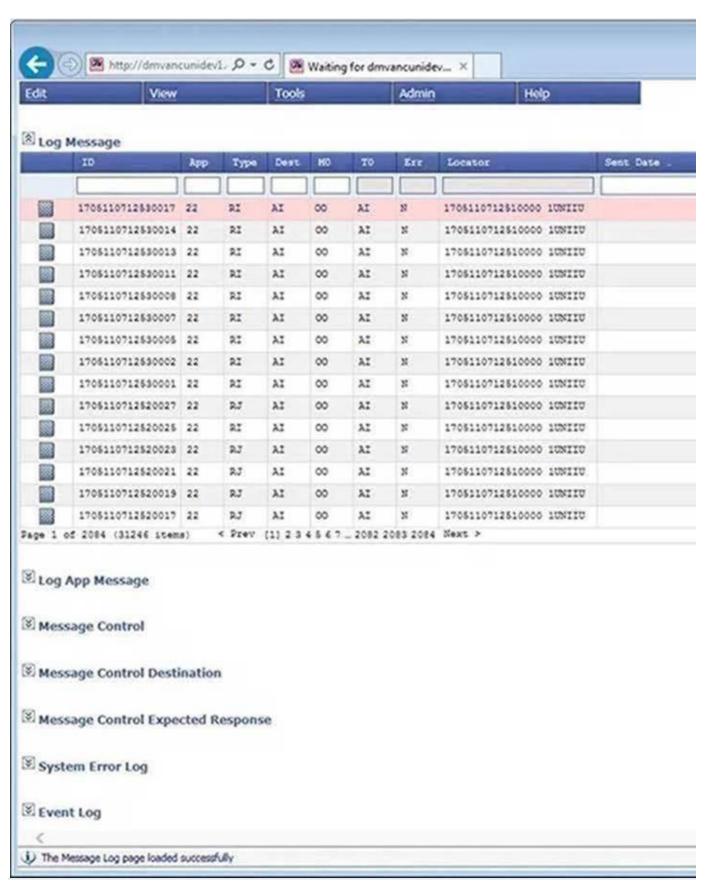
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

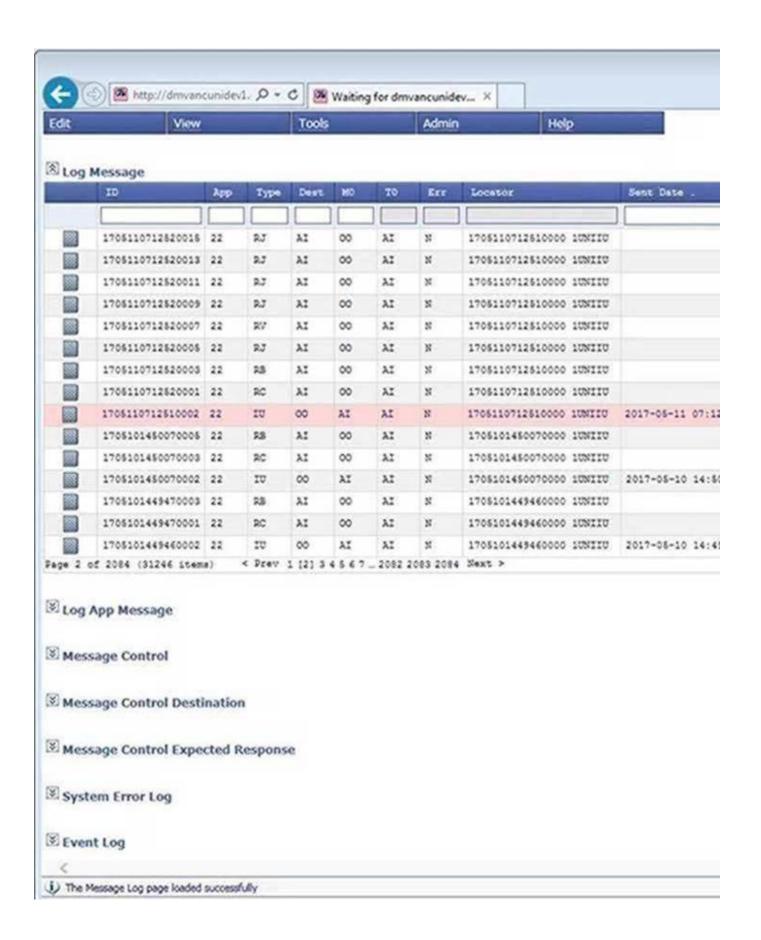
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



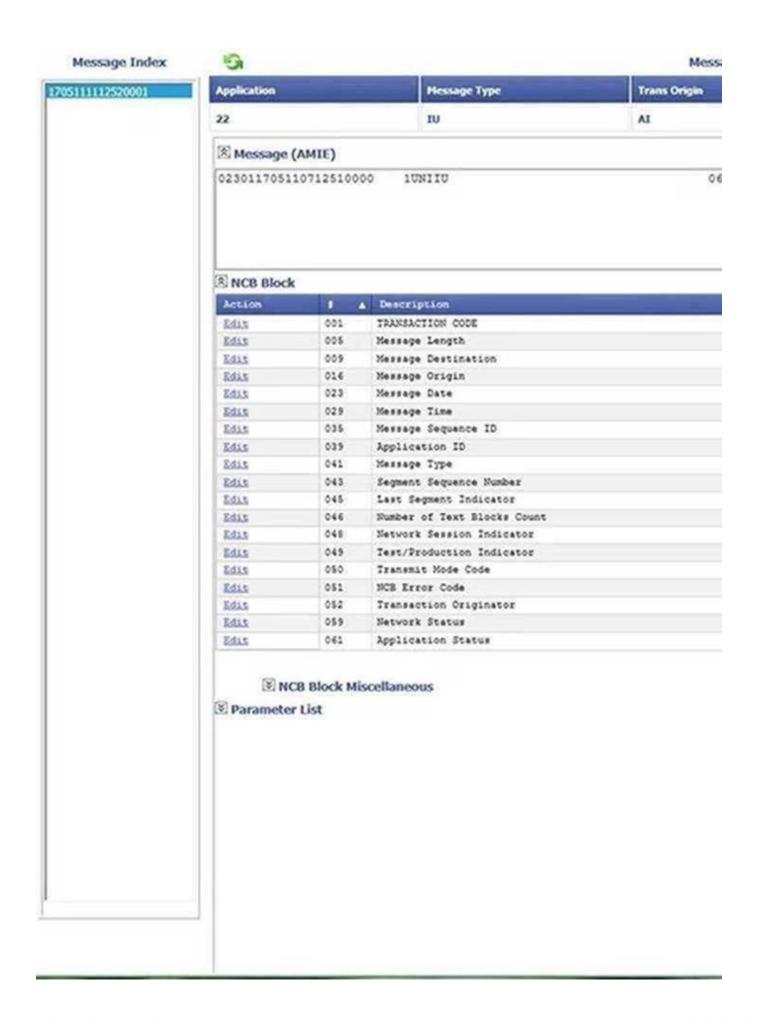
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





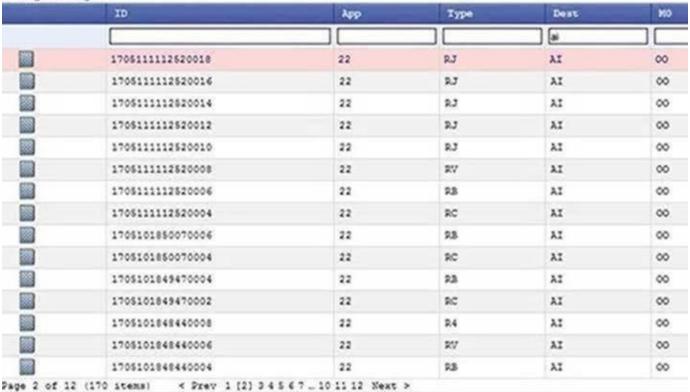
B Log Message

10	App	Type	Dest	MO
			el el	×
1705111112520048	22	RI	AI	00
1705111112520046	22	RI	AI	00
1705111112520044	22	RI	AI	00
1705111112520042	22	RI	AI	00
1705111112520040	22	RI	AI	00
1705111112520038	22	RI	AI	00
1705111112520036	22	RI	AI	00
1705111112520034	22	RI	AI	00
1705111112520032	22	RI	AI	00
1705111112520030	22	RI	AI	00
1705111112520028	22	2.3	AI	00
1705111112520026	22	9.J	AI	00
1705111112520024	22	RJ	AI	00
1706111112620022	22	2,3	AI	00
1705111112520020	22	R.J	AI	00

- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **Event Log**



B Log Message



- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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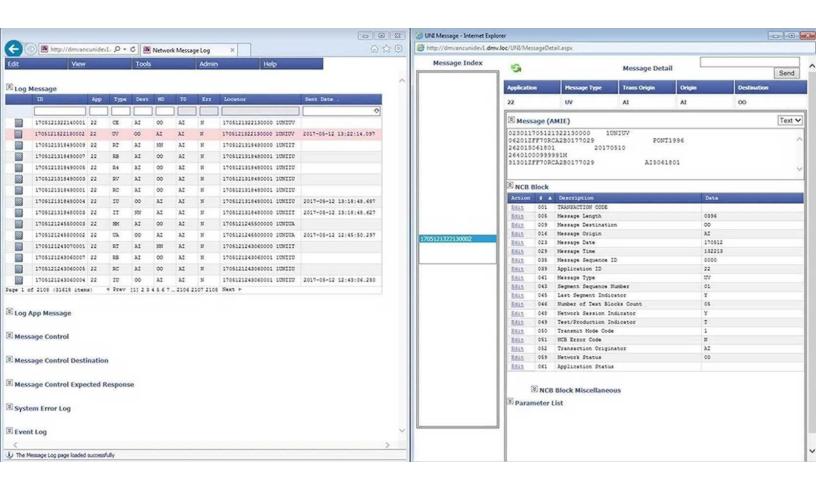
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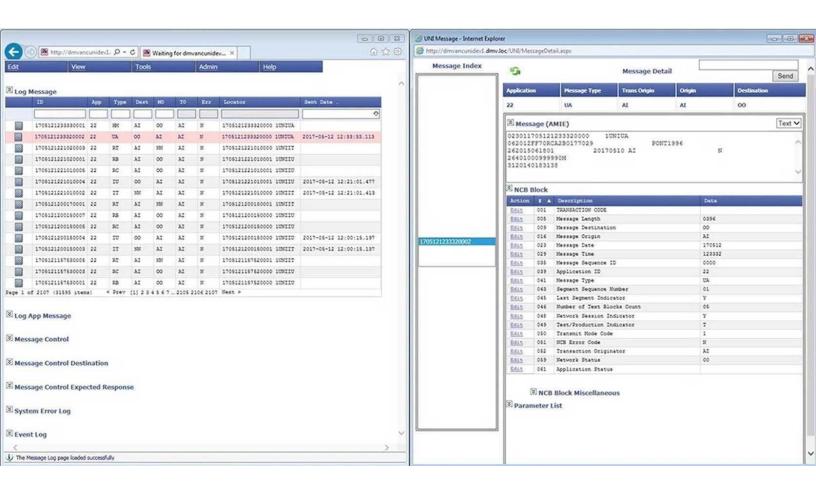
My DINV Faster, friendlier, more accessible.

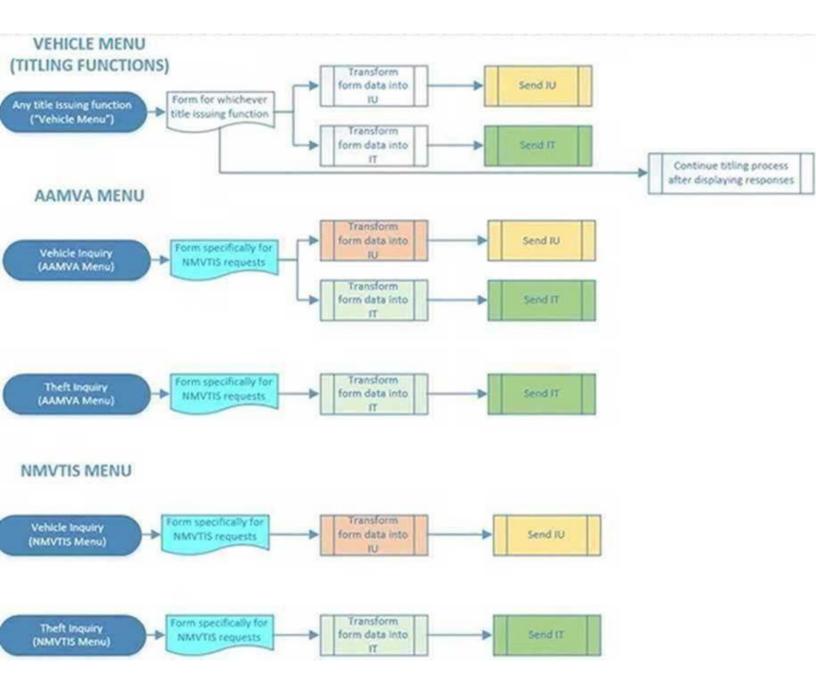








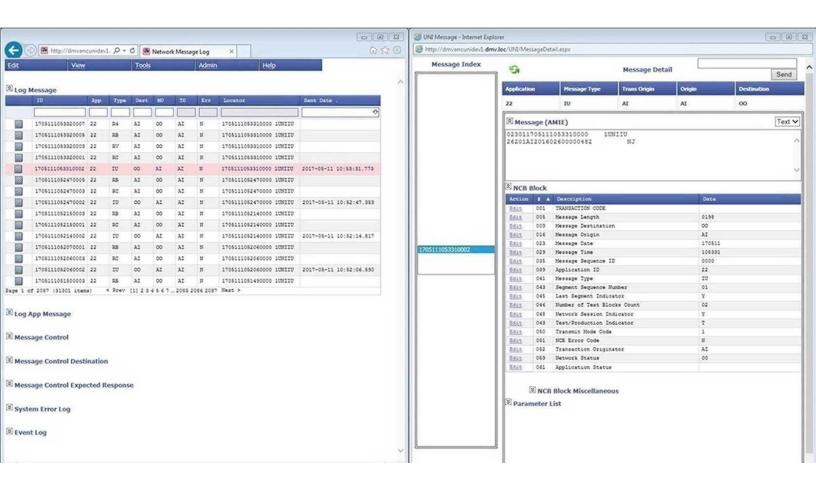


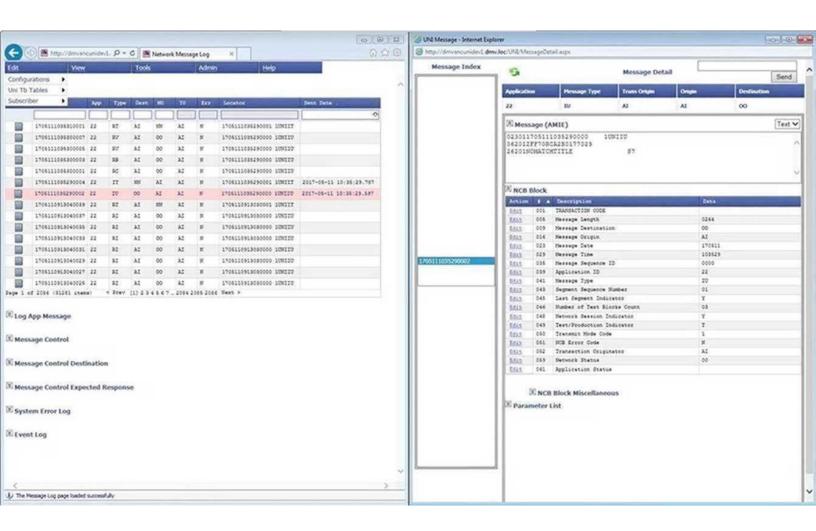


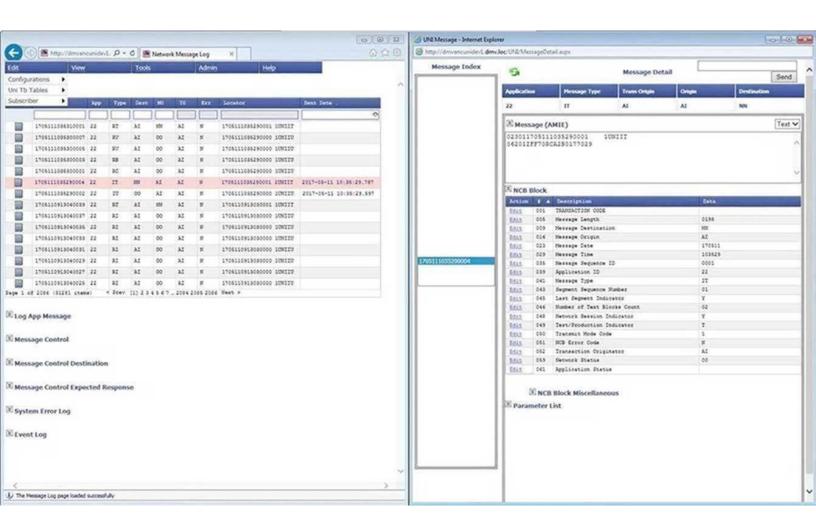




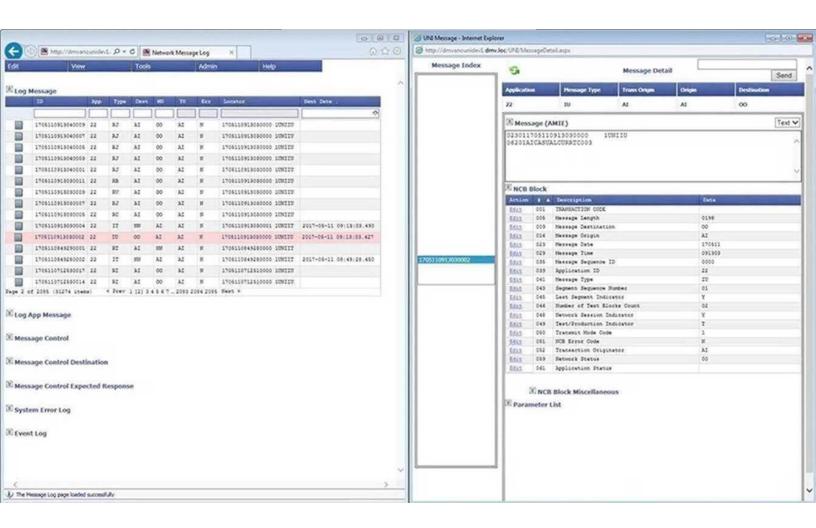


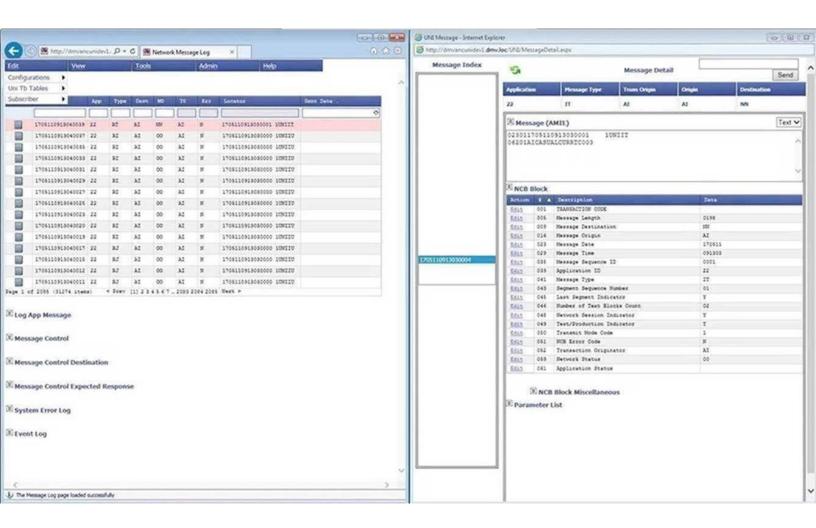




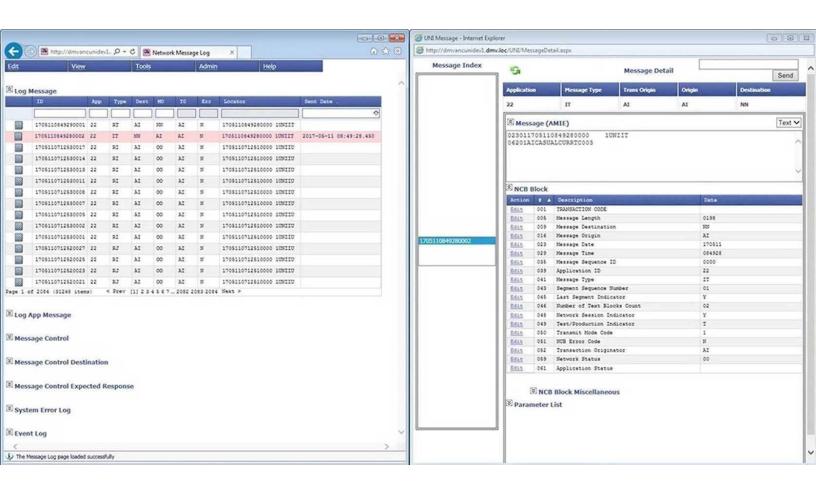


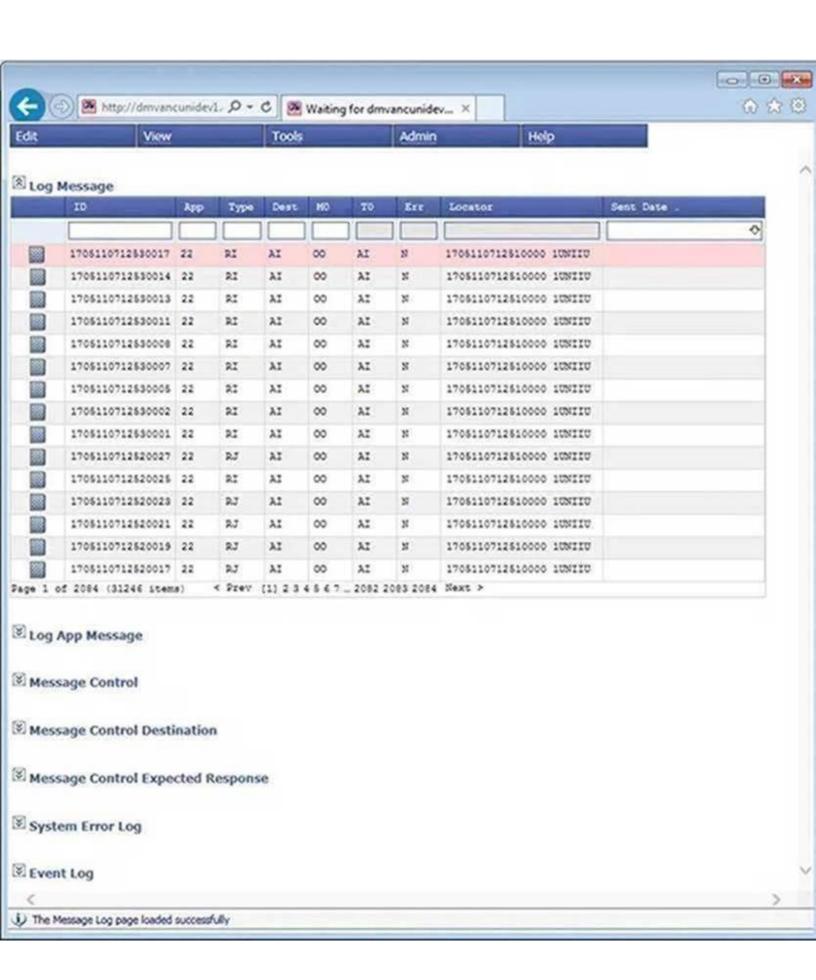


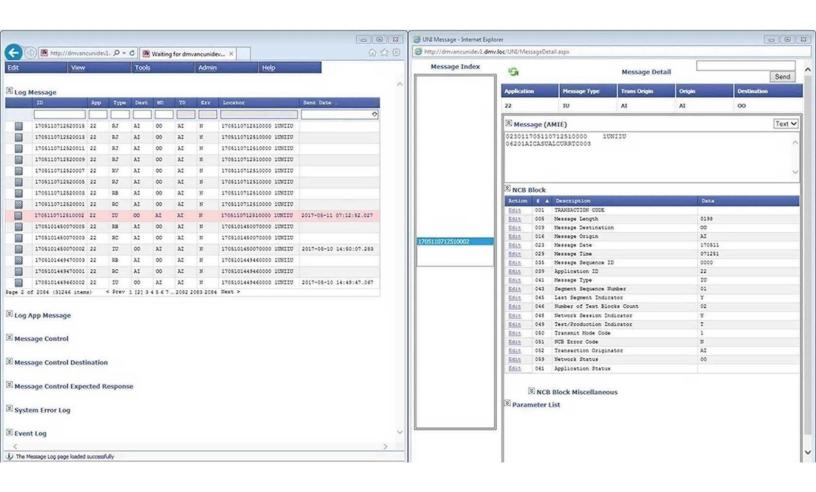


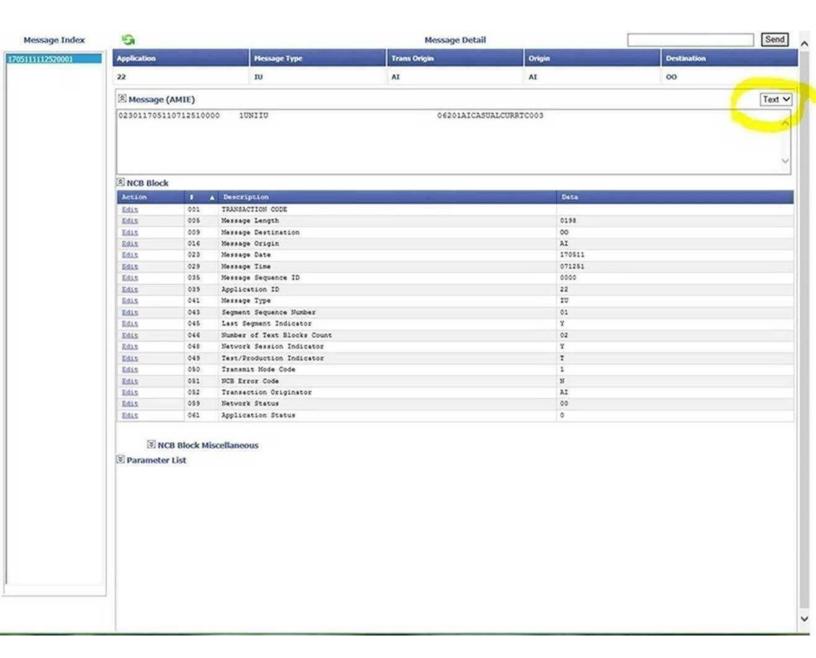












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	1705111112520038		22	RI	AI	00	AI	38	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520036		22	RI	AI	00	AI	38	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520034		22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520032		22	RI	AI	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
	1705111112520030		22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520028		22	2.J	AI	00	AI	28	1708110712810000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520026		22	9.3	AI	00	AI	M	1706110712610000 1UNIEU	2017-05-11 11:12:52.549
	1705111112520024		22	RJ	AI	00	AI	30	1705110712510000 1UNIIU	2017-06-11 11:12:52.643
	1705111112520022		22	9.3	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520020		22	RJ	AI	00	AI	32	1708110712810000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

	10	App	Туре	Dest	100	TO	Err	Locator	Sent Date .
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	1705111112520018	22	2J	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	R.J	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014	22	R.J	AI	00	AI	36	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112520012	22	RJ	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:62.367
	1705111112520006	22	23	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 IUNIIU	2017-05-11 11:12:52.357
1	1705101850070006	22	9.8	AI	00	AI	и	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
1	1705101850070004	22	RC RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	и	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
1	1705101848440008	22	24	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	R7	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440004	22	RB.	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Pressley, Dillon (DOA sponsored)
Sent: Wednesday, May 24, 2017 8:05 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Dillon Salsman <dsalsman@resdat.com> **Cc:** Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska

1

Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman edgalsman@resdat.com

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK

02/3 GMSMSI MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK

02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

4

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

DMV00021061

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have Al just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "Al" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click!

What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:

7



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34''' Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 (Coupe	VVHBST)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne	eded additional	data.	
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners
Code cl	nanges.		
06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title

this information

VBRDAO

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE
37/1 VBRCOD BRAND CODE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

37/1

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

16

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

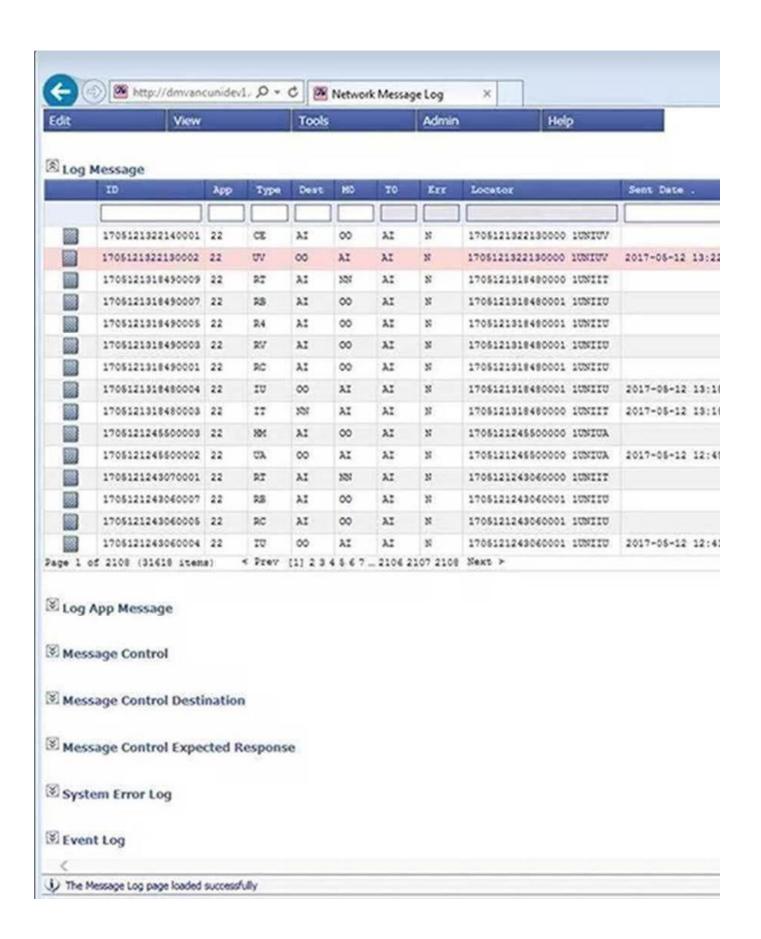
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

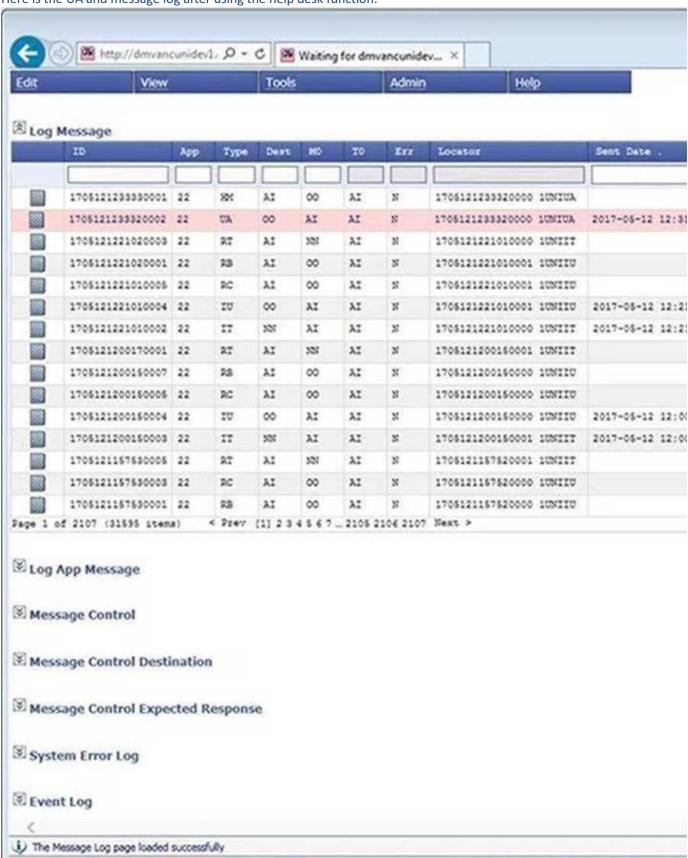
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	×	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

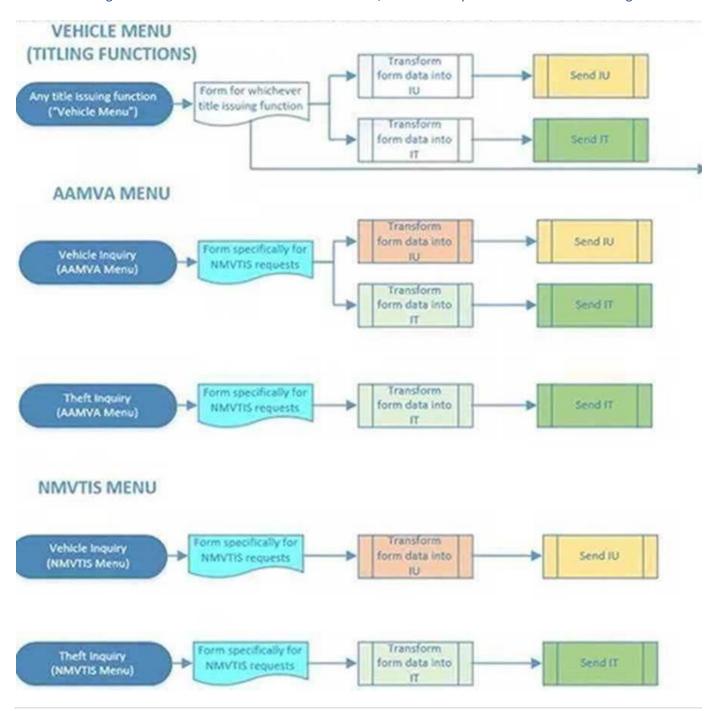
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov ; Chaudhry, Amir < AChaudhry@aamva.org ; Peters, Mina L (DOA) < mina.peters@alaska.gov ; Chaudhry, Amir < AChaudhry@aamva.org ; Peters, Mina L (DOA) < mina.peters@alaska.gov ; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents RO2C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

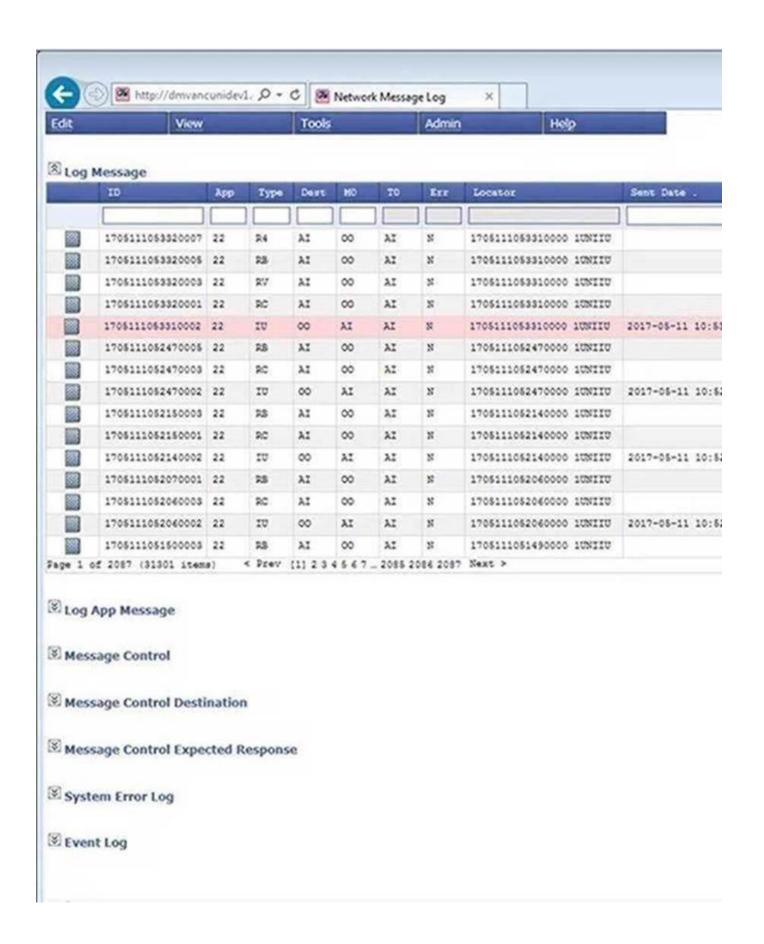
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

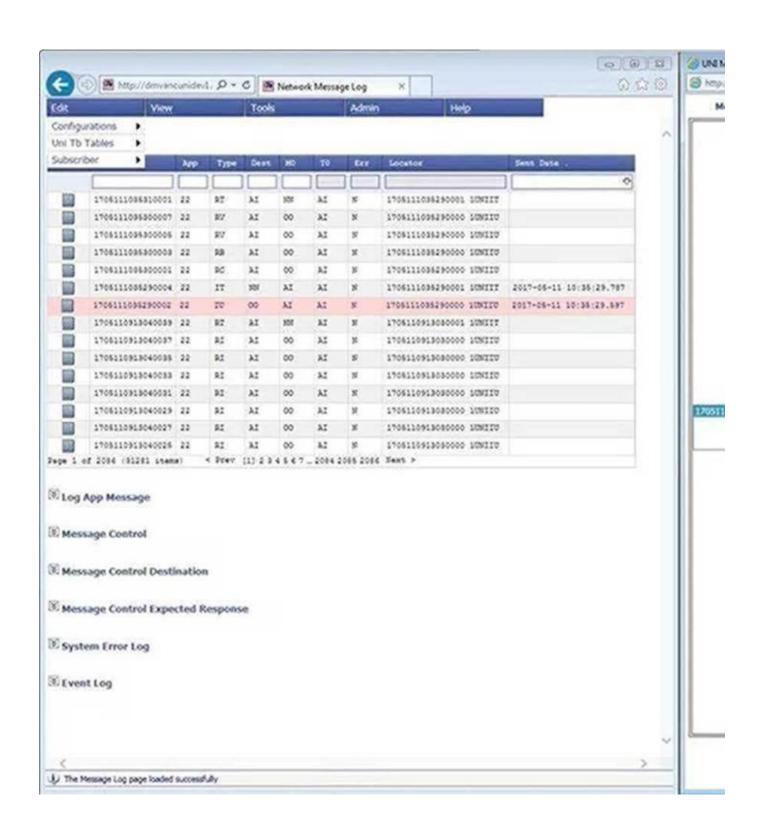
Sent: Thursday, May 11, 2017 2:39 PM

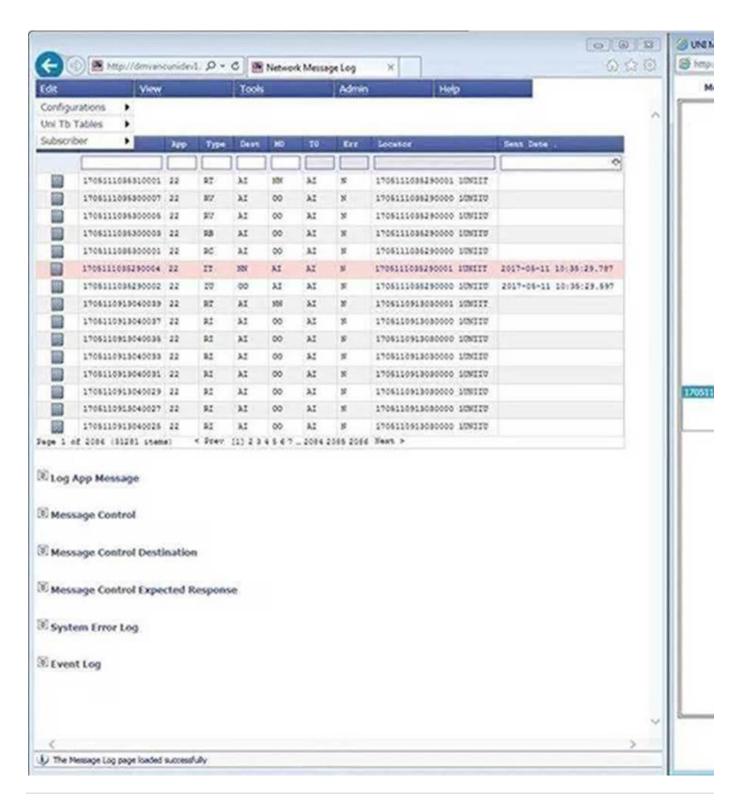
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

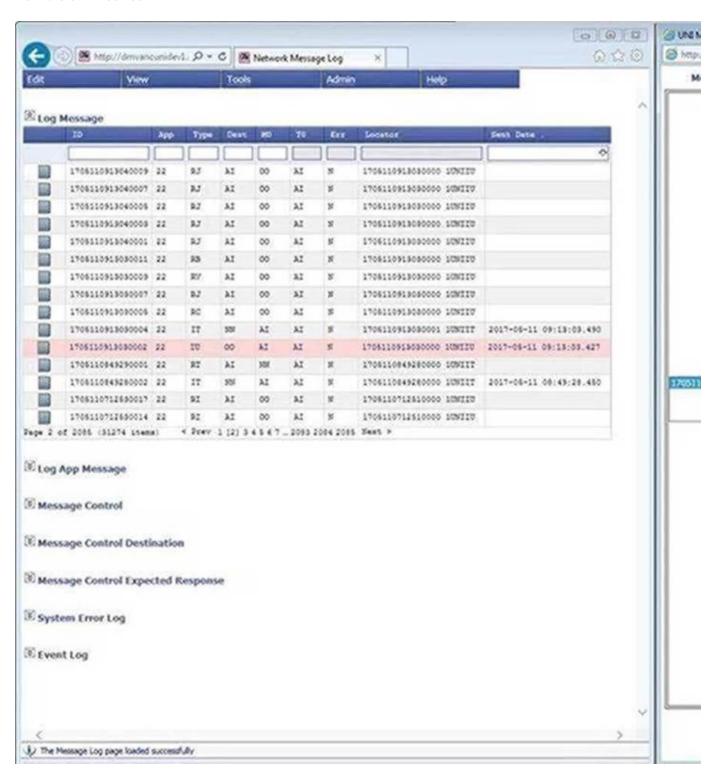
Sent: Thursday, May 11, 2017 1:21 PM

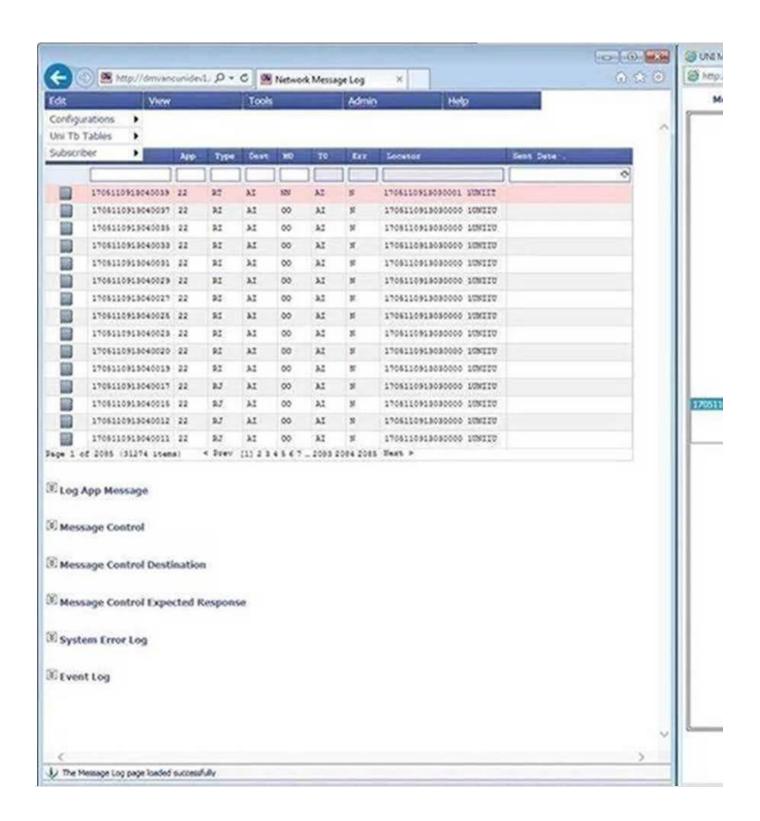
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

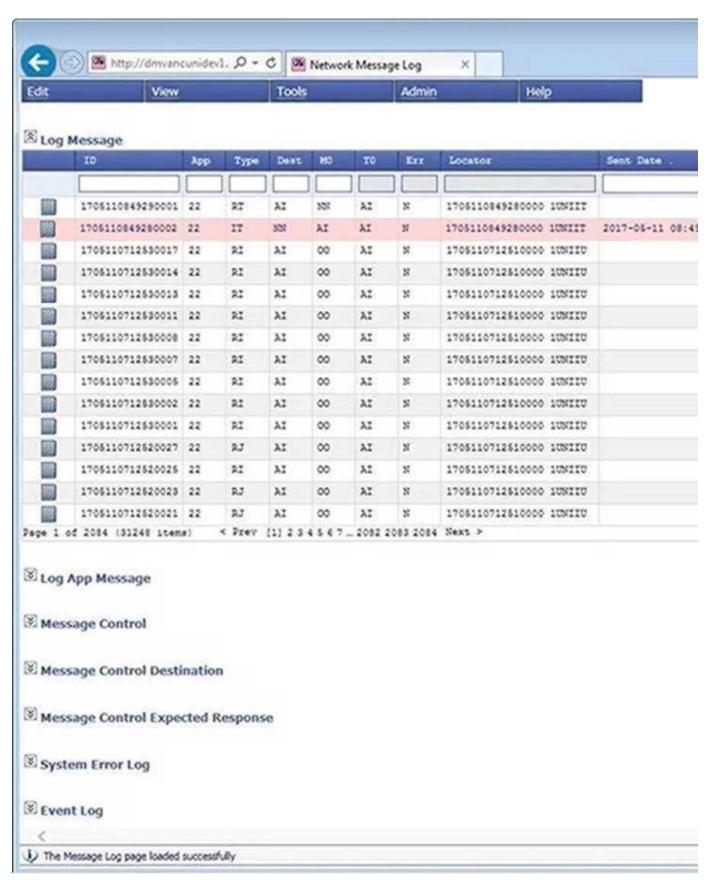
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

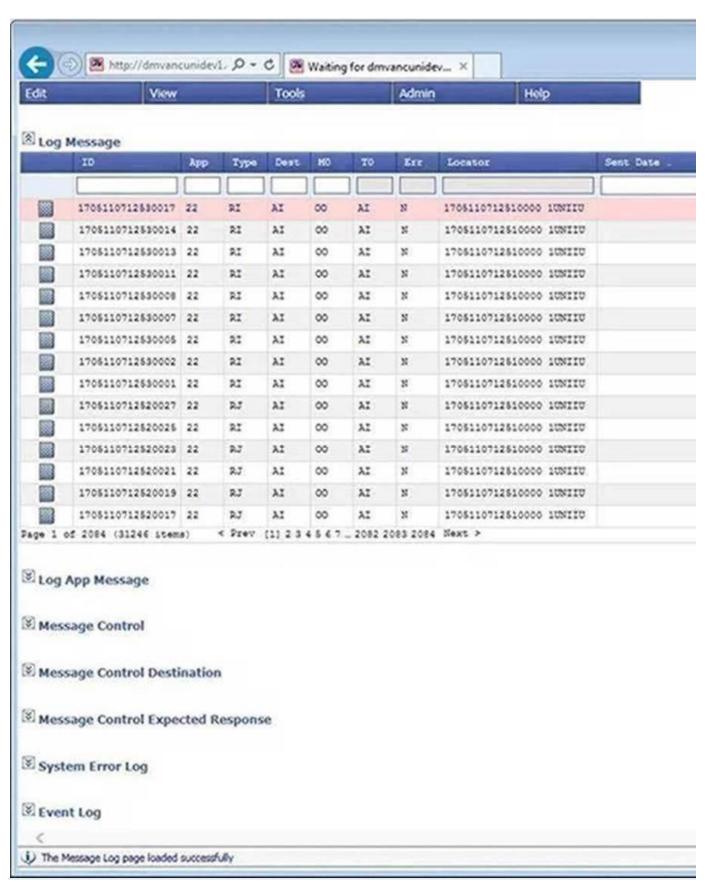
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

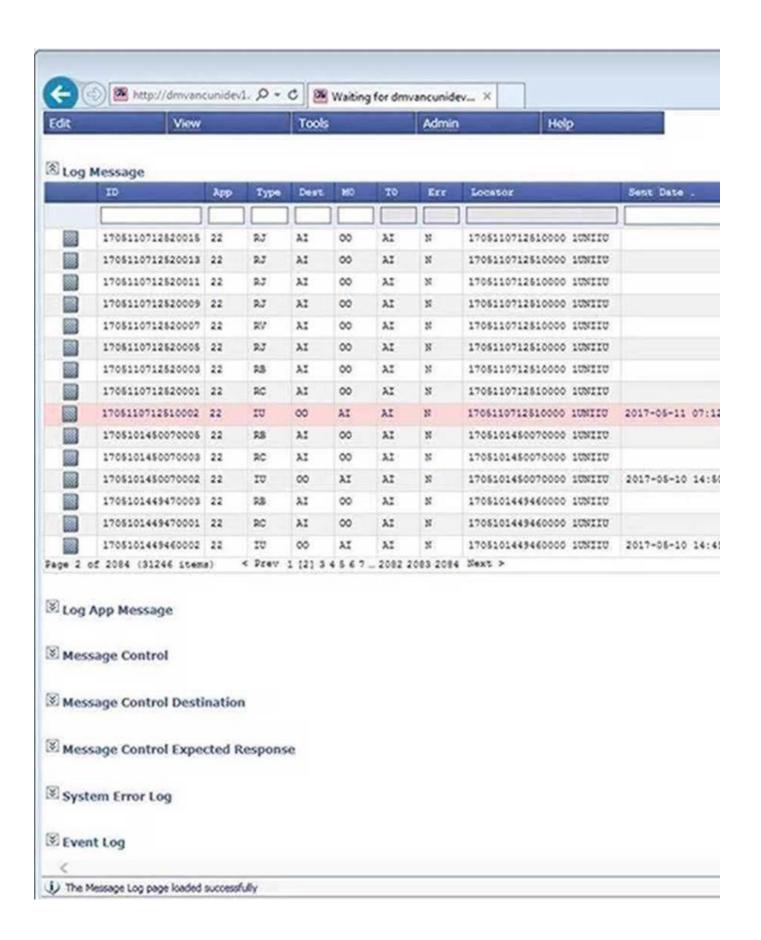
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



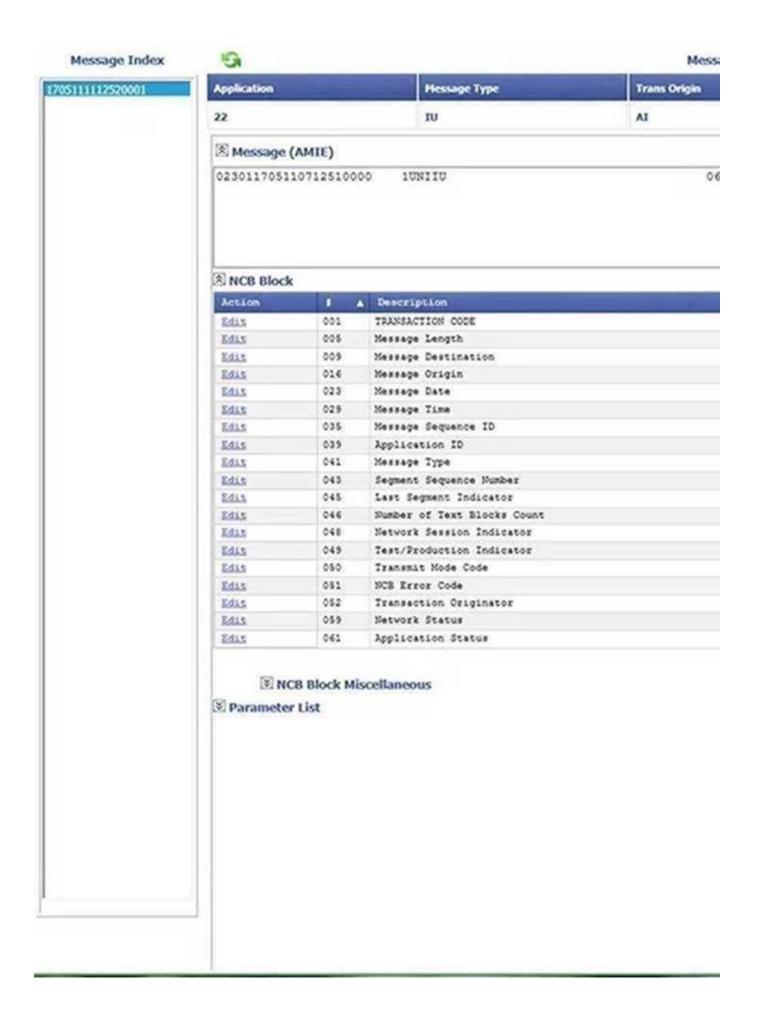
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





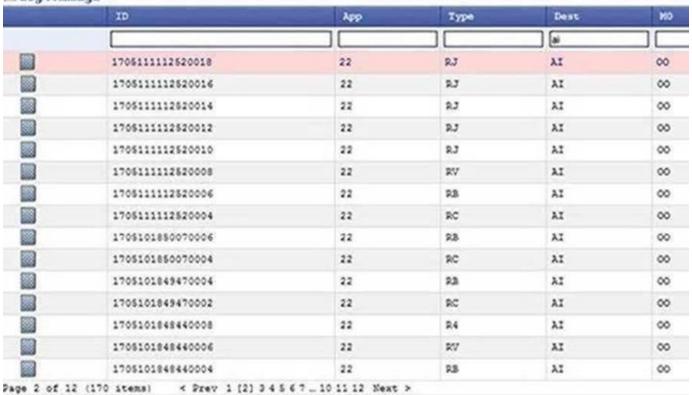
B Log Message

	10	App	Type	Dest	MO
				H	×
	1705111112520048	22	RI	AI	00
	1705111112520046	22	RI	AI	00
	1705111112520044	22	RI	λI	00
	1705111112520042	22	RI	AI	00
	1705111112520040	22	RI	AI	00
88	1705111112520038	22	RI	AI	00
	1705111112520036	22	RI	AI	00
	1705111112520034	22	RI	AI	00
	1705111112520032	22	RI	AI	00
	1705111112520030	22	RI	AI	00
	1705111112520028	22	9.3	AI	00
	1705111112520026	22	P.J	AI.	00
	1705111112520024	22	9.7	AI	00
	1705111112520022	22	2.3	AI	00
	1705111112520020	22	RJ	AI	00

- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **図** Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

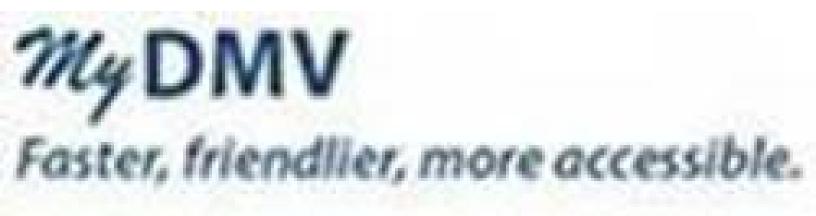
Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

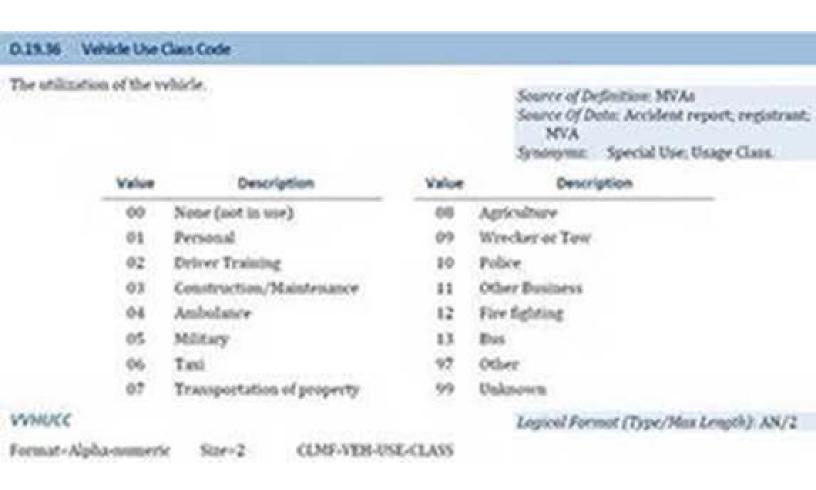
Confidentiality Notice:

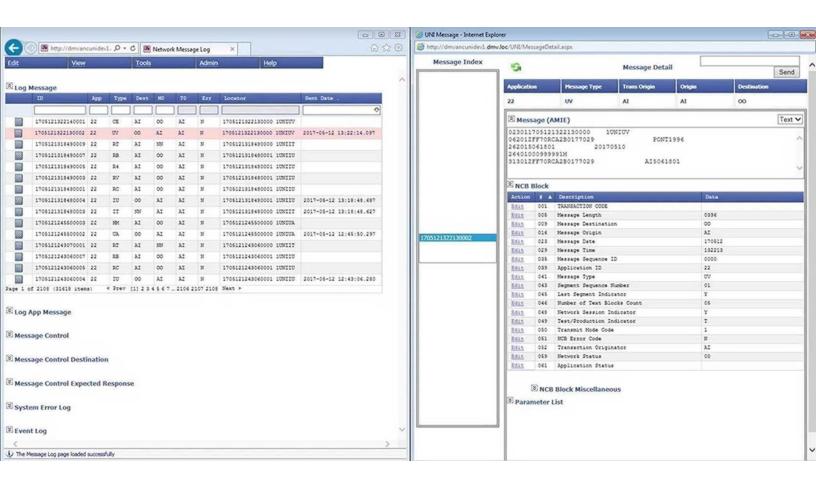
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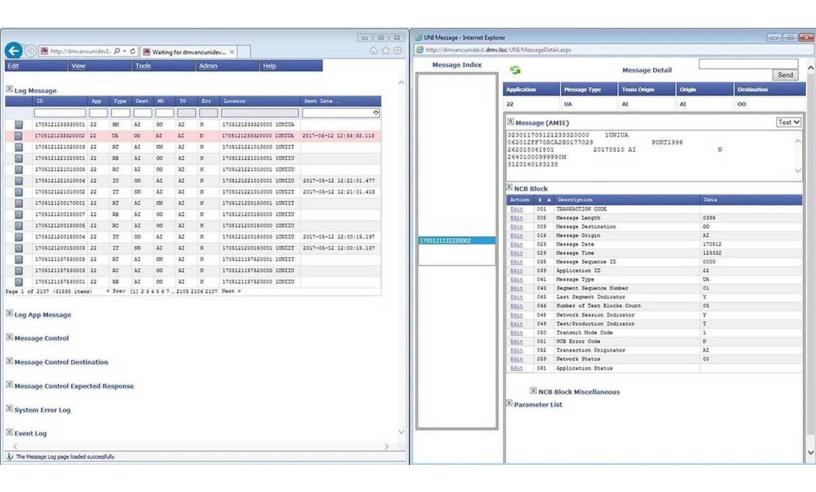


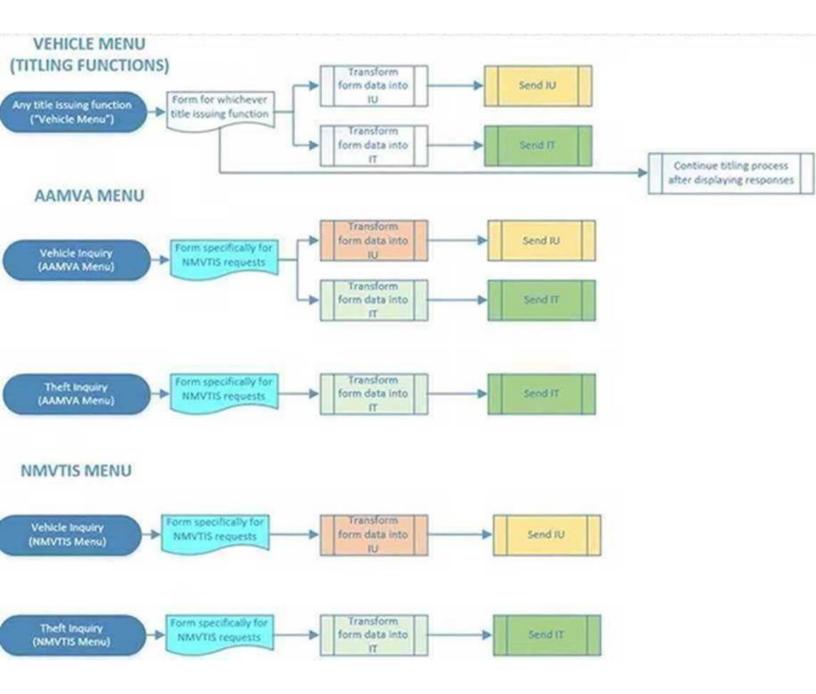




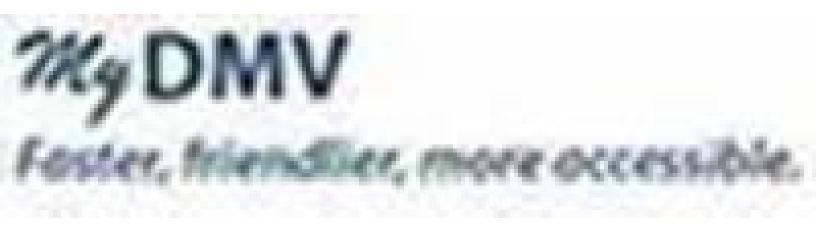




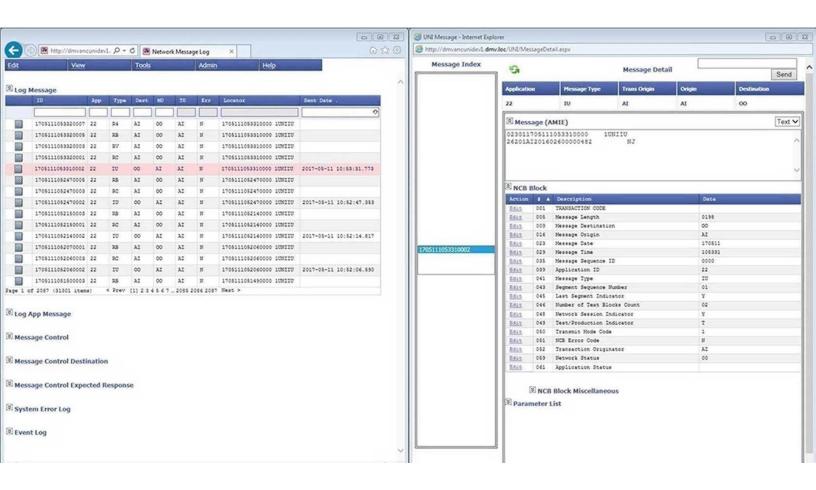


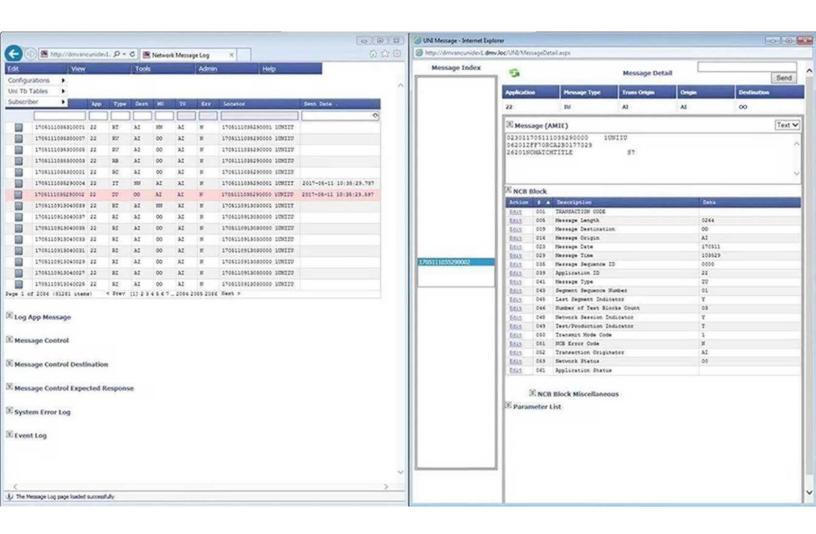


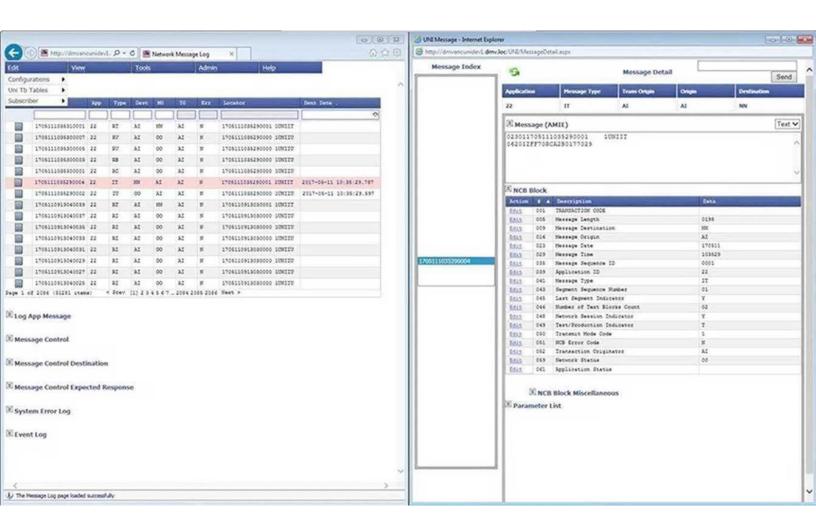




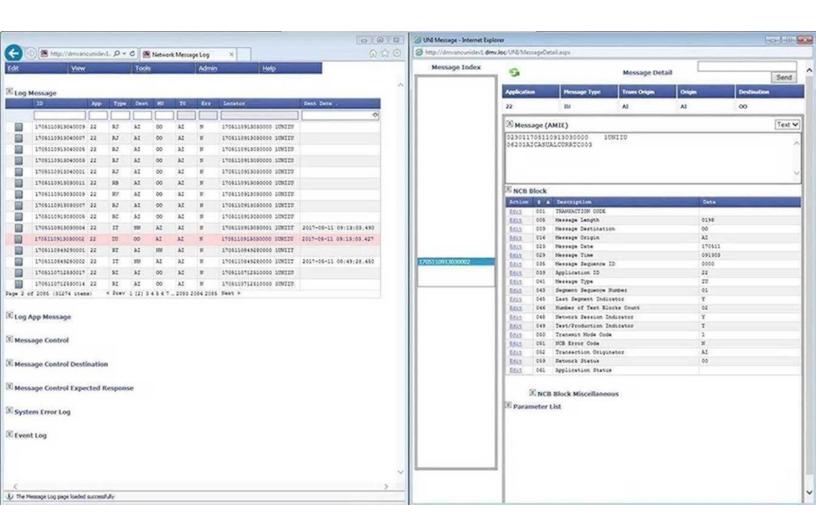


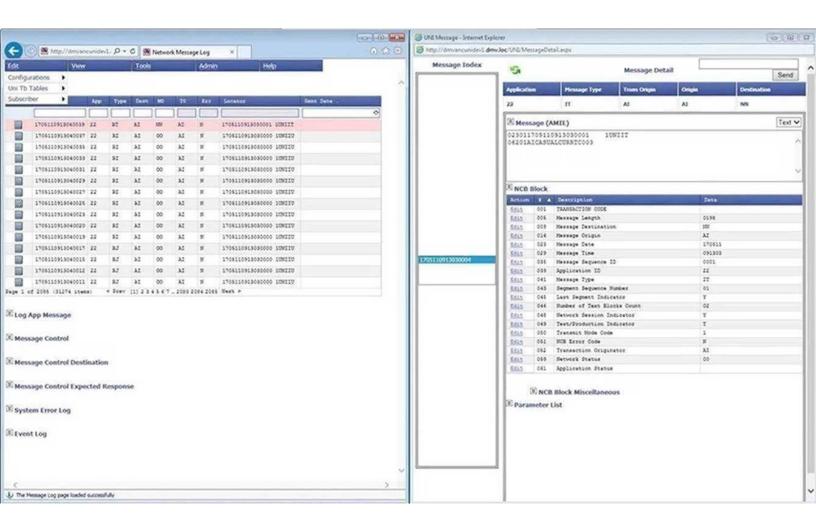


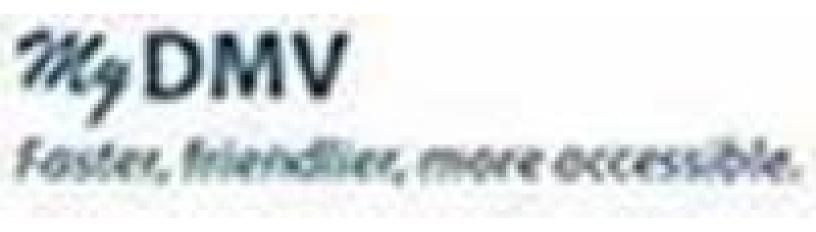


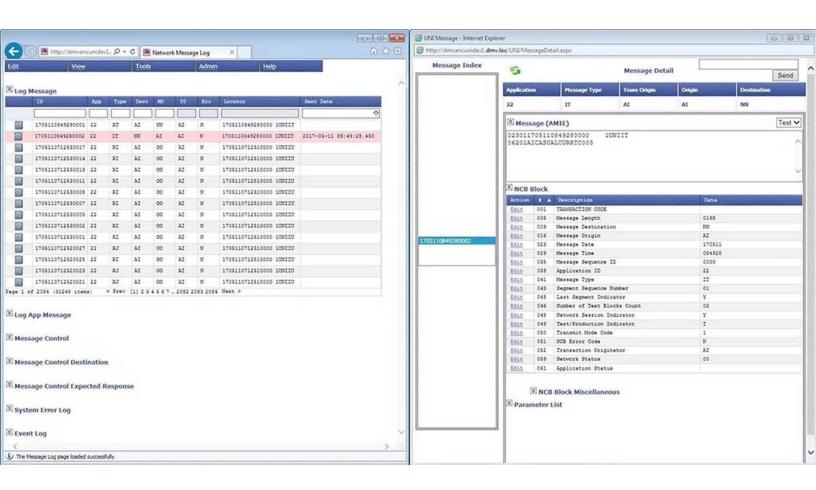


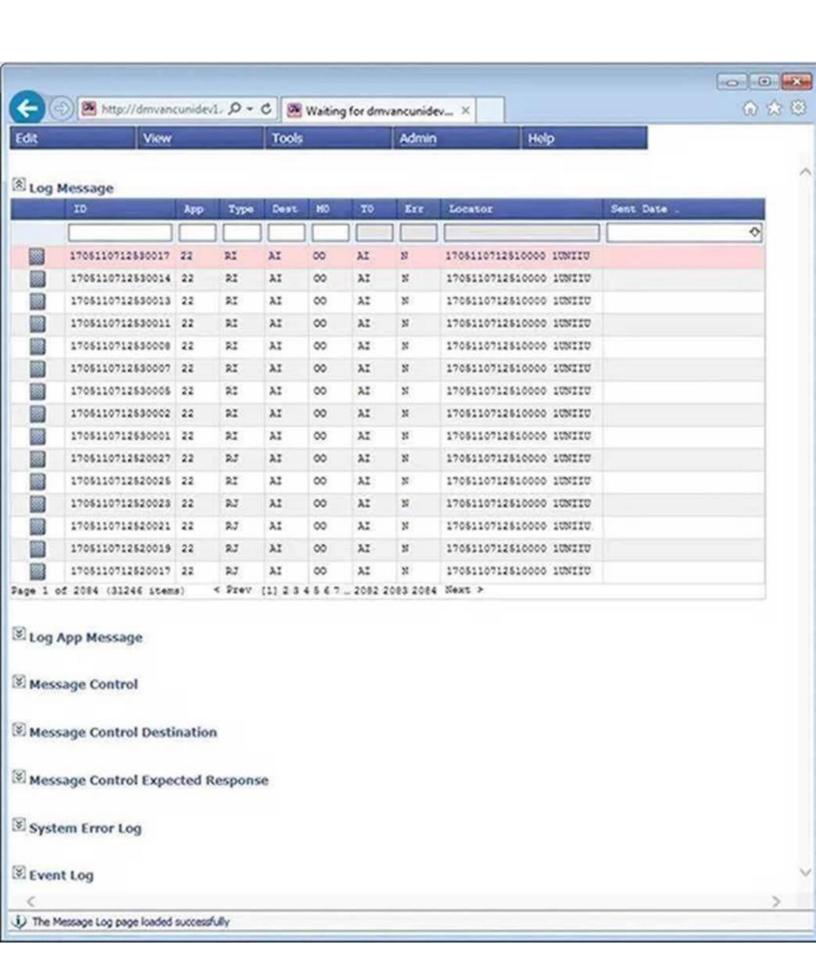


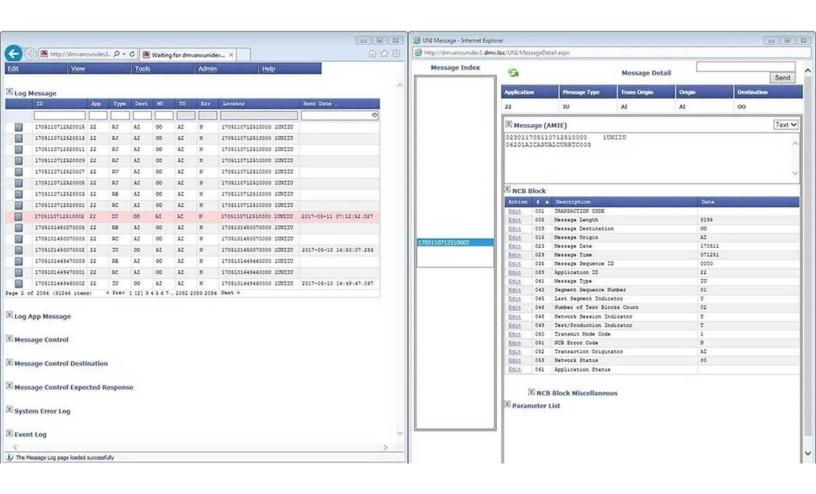


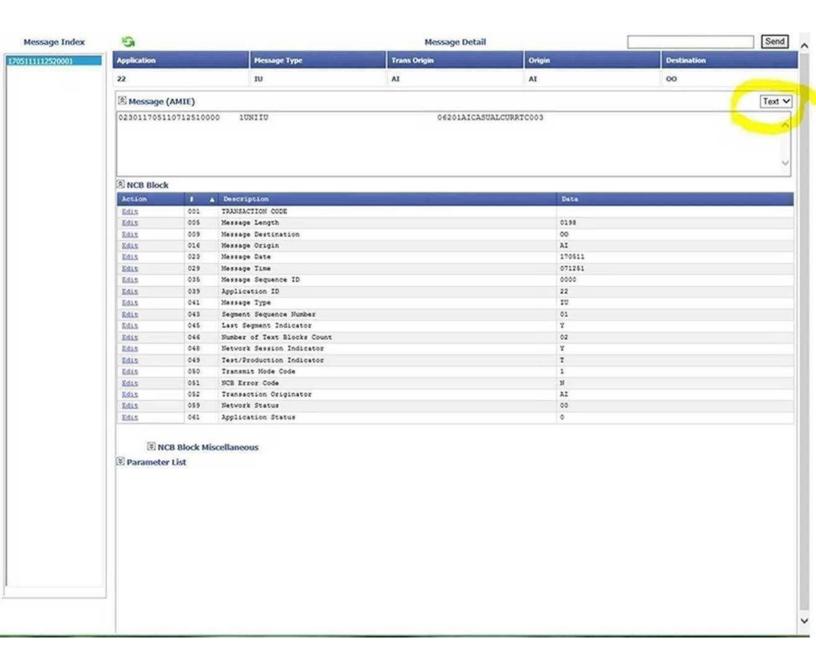












10	Nep	Type	Dest	мо	10	Err	Locator	Sent Date .
			M	×				
1705111112520048	22	RI	AI	00	AI	N	1706110712810000 1UNIIU	2017-08-11 11:12:52.730
1705111112520046	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.780
1705111112520044	22	RI	AI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	XI.	00	AI	30	1705110712510000 1UNITU	2017-08-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	36	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
1705111112520038	22	2.1	AI	00	AI	20	1705110712510000 1UNTIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-06-11 11:12:62.607
1705111112520032	22	RI	AI	00	AI	20	1705110712510000 108220	2017-06-11 11:12:62.607
1705111112520030	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-06-11 11:12:62.643
1705111112520028	22	9.3	AI	00	AI	37	1708110712810000 1UNIIU	2017-06-11 11:12:62.843
1705111112520026	22	9.3	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:62.643
1705111112520024	22	RJ	AI	00	λī	30	1705110712510000 1UNIIU	2017-06-11 11:12:52.643
1705111112520022	22	2,7	AI	00	AI	20	1705110712510000 1UNIIU	2017-06-11 11:12:62.480
1705111112520020	22	R.J	AI	00	λī	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.480

⊗ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

dt	View	Tools	Admir	in	Help					
Log Mess	age									
	ID		App	Type	Dest	160	TO	Err	Locator	Sent Date .
					ai					
	1705111112520018		22	2,7	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
1	1705111112520016		22	p.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014		22	R.J	AI	00	AI	30	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112520012		22	p.j	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
]	1705111112520010		22	RJ	AI	00	AI	N	1705110712610000 10NIIU	2017-05-11 11:12:52.357
	1705111112520008		22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006		22	P.B	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004		22	RC	AI	00	λī	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006		22	9.8	AI	00	AI	и	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004		22	ac.	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004		22	23	AI	00	AI	30	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
1	1705101849470002		22	ac.	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008		22	24	AI	00	AI	20	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006		22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
1	1705101848440004		22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 8:25 AM
To: Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY	-	(2264)
------------------------------------	---	--------

			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEO	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-INDC-NCB-LASI-SEG CLMF-CNT-NCB-NUM-TXT-BLKS	NCB NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB NCB		GTPIND	
CLMF-INDC-151-PROD CLMF-CODE-NCB-XMIT-MODE	NCB NCB	U W	GIPIND	
	_			
CLMF-CODE-NCB-ERROR	NCB	Ū	GNCBER GTRORG	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	P		
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R P	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3 * 02/3		GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	- , -	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3 * 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID		P B	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	_	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	

CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-CNT-NCB-NUM-TXT-BLKS CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-ERROR CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS	NCB	V W W U V V U W U T U B	GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG GNETST GAPPST	
CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG	NCB NCB NCB NCB NCB NCB	B V W X V	GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM	
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name	Block	Source	Element Code	(2273) Nbr Of
CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	99/2 99/2	0	GERDOC GERMTX	5 5
CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	37/2 99/2 99/2	0	VBRTSA GERAEN GERAET	8 5 5
CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	* 37/1 * 37/1 37/2	0 0 0	VBRCOD VBRDAO VBRPSA	8 8 8
CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE	* 30/7 * 34/1 * 37/1	0 0	VLNDAT VOWNAM VBRDCD	7
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT	* 30/6 30/8 * 30/7	0 0 0	VLHNAM VLHADD VLNAMO	
CLMF-TITLE-PREV-NUMBER CLMF-ODOMETER CLMF-ODOMETER-UNIT	* 26/3 * 26/4 26/4 26/4	0 0	VTIPJU VTIPNU VODMTR VODUME VODDTE	
CLMF-VEH-UNLADEN-WGT CLMF-VEH-GVW CLMF-GROSS-VEH-WEIGHT-RATING CLMF-TITLE-PREV-JURIS	06/4 06/4 06/4 * 26/3	0 0 0	VVHUL2 VVHGVW VVHVWR	
CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-DOORS CLMF-VEH-NUM-AXLES	06/4 06/4 06/4 06/4	0 0 0	VVHUCC VVHNCY VVHNDO VVHNAX	
CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE	06/3 06/3 06/4 06/4	0 0 0	VVHLEI VVHRTI VVHENU VVHFTY	
CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC	06/3 06/3 06/3	0 0	VVHCOL VVHCOM VVHNUI	
CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM	06/3 06/3 06/3	0 0 0	VVHBST VVHMNA VVHMNU	

CLMF-DESC-MEC-MSG-LOCATOR	*	02/3	P	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	*	02/3	В	GPROST	
CLMF-CNT-MEC-MATCH	*	02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH		02/3		GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX		02/3	В	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEO-ID	*	02/3	В	GMSMSI	
CLMF-JUR-DATA-AVAILABLE		02/3	В	BJUDAV	
		02/3	ם		
CLMF-EXPECT-MSG-ADJ-NUM				GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT		02/3		GVCSOT	
CLMF-VEH-VIN-HIN		06/2	R	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS		06/2		VVHVIJ	
CLMF-VEH-MAKE	*	06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	*	06/2	R	VVHMYE	
CLMF-VEH-TYPE	*	06/2	0	VVHTYP	
CLMF-SAVED-MSG-LOCATOR		24/4	P	GMSL01	
CLMF-SAVED-TRANS-ORIGINATOR		24/4	P	GTROR1	
CLMF-TITLE-NUMBER		26/2	P	VTINUM	
CLMF-TITLE-ISSUE-DATE		26/2	R	VTIIDA	
CLMF-TITLE-TYPE		26/2	0	VTITYP	
CLMF-TITLE-JURIS		26/2		VTIJUR	
CLMF-TITLE-STATUS		26/2		VTISTA	
CLMF-TITLE-STATUS-DATE		26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS		06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL		06/3		VVHSMO	
CLMF-VEH-BODY-TYPE		06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME		06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM		06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR		06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR		06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC		06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND		06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND		06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM		06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE		06/4	0	VVHETY	
		06/4			
CLMF-VEH-USE-CLASS			0	VVHUCC	
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS		06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES		06/4		VVHNAX	
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2	
CLMF-VEH-GVW		06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS		26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	*	26/3	0	VTIPNU	
CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT		30/7	0	VLNAMO	
CLMF-LIEN-DATE		30/7	0	VLNDAT	
		30/8			
CLMF-LIENHOLDER-ADDRESS	4	•	0	VLHADD	7
CLMF-OWNER-NAME		34/1	0	VOWNAM	7
CLMF-BRANDER-CODE		37/1	0	VBRDCD	8
CLMF-CODE-BRAND		37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5
		•	-	· -	-

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska

4

Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) < <u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman & dealsman@resdat.com

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK

02/3 GMSMSI MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK

02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

7

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

DMV00021137

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

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Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click!

What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

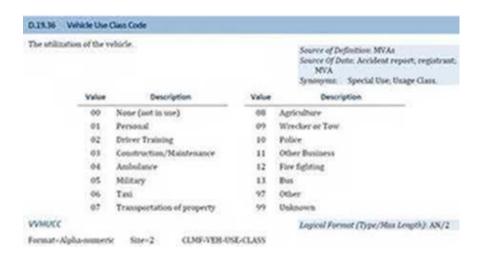
Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:

10



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 VVHBST (Coupe)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just needed additional 06/3 VVHCOM 06/3 VVHNLN 06/4 VVHENU 30/6 VLHNAM	data. VEHICLE/VESSEL MINOR COLOR NUMBER OF ACTIVE LIENS VEHICLE EQUIPMENT NUMBER LIENHOLDER	 - added secondary color - should have previously been 0, now 1 - added equipment number - added lienholder

added lienholderadded additional owners

Code changes.

30/8

34/1

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, system doesn't ask for / obtain this information		n't ask for / obtain this information	If you haven't already please check as to why this did not return
of the second	and a few transfer	C. C. L.	

the title date in this field.

VLHADD

VOWNAM

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields

format	indexes for the	se fields.	_	·	·	·	
37/1	VBRDCD	BRANDER CODE					

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

LIENHOLDER ADDRESS

OWNER NAME

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

19

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

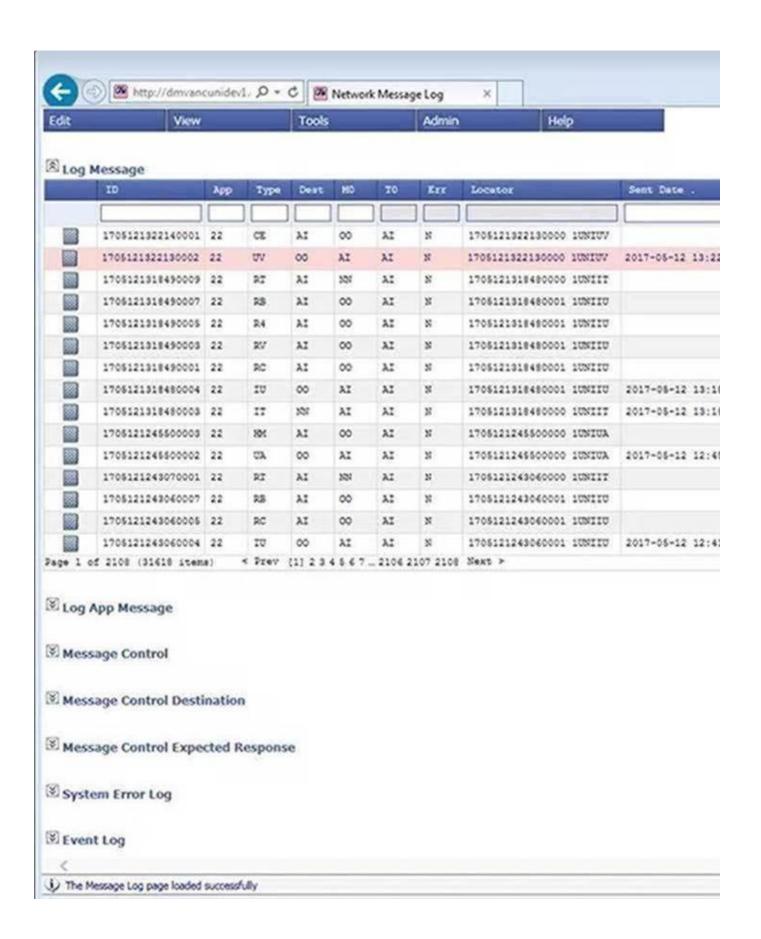
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:

DMV00021149



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

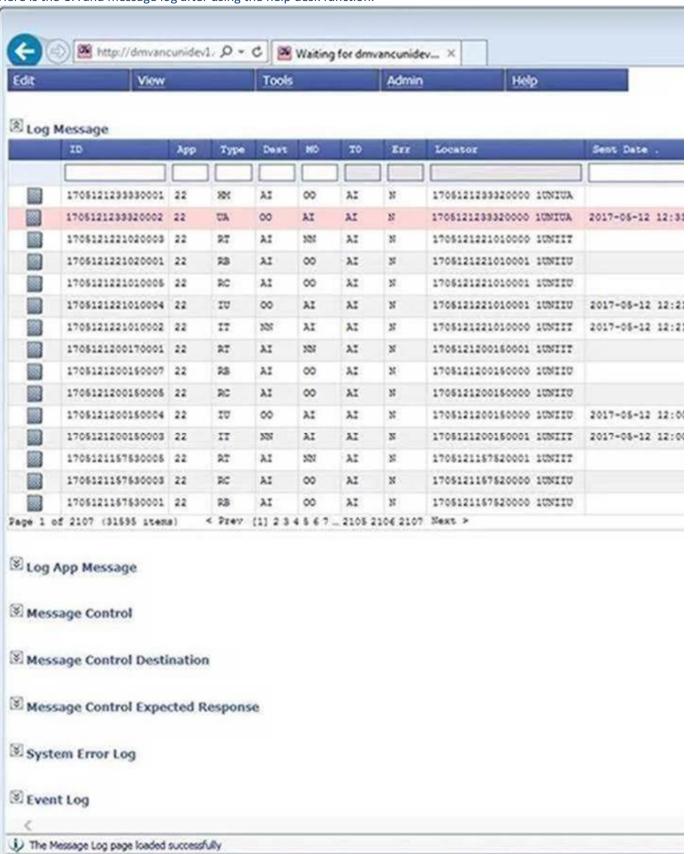
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00021151

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00021153

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

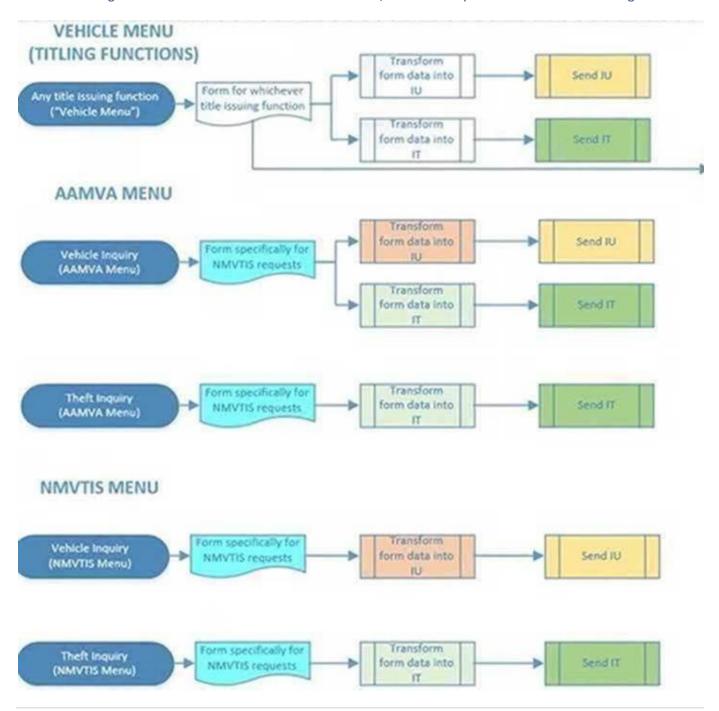
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents RO2C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been R02A using method 3.

The following screenshots with IT's sent now reflect R02A and R02B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

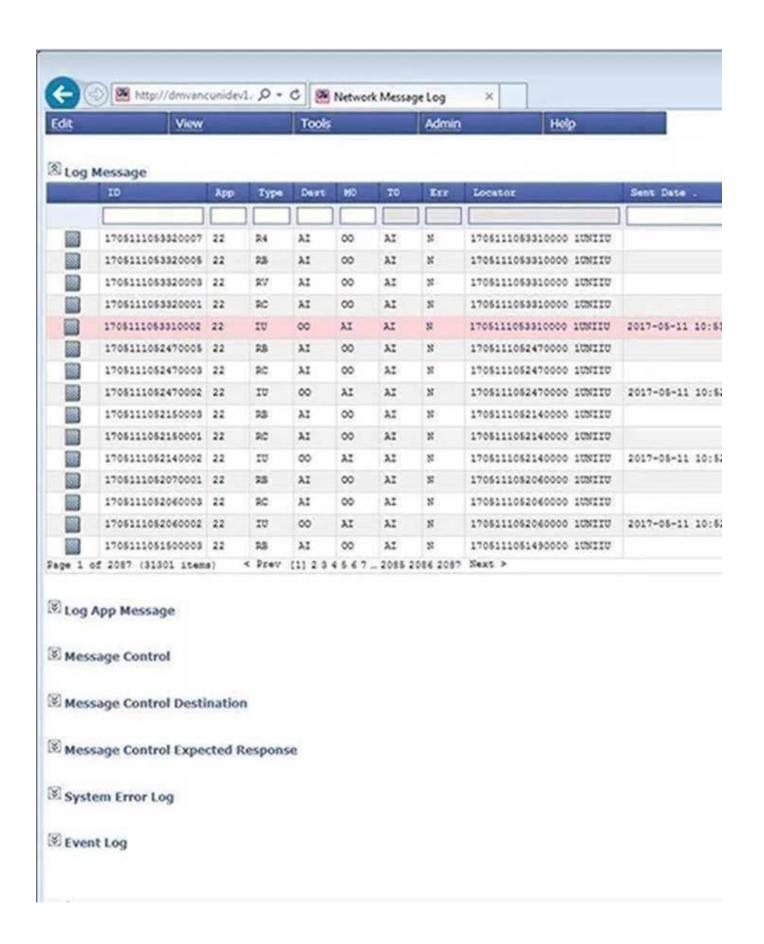
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

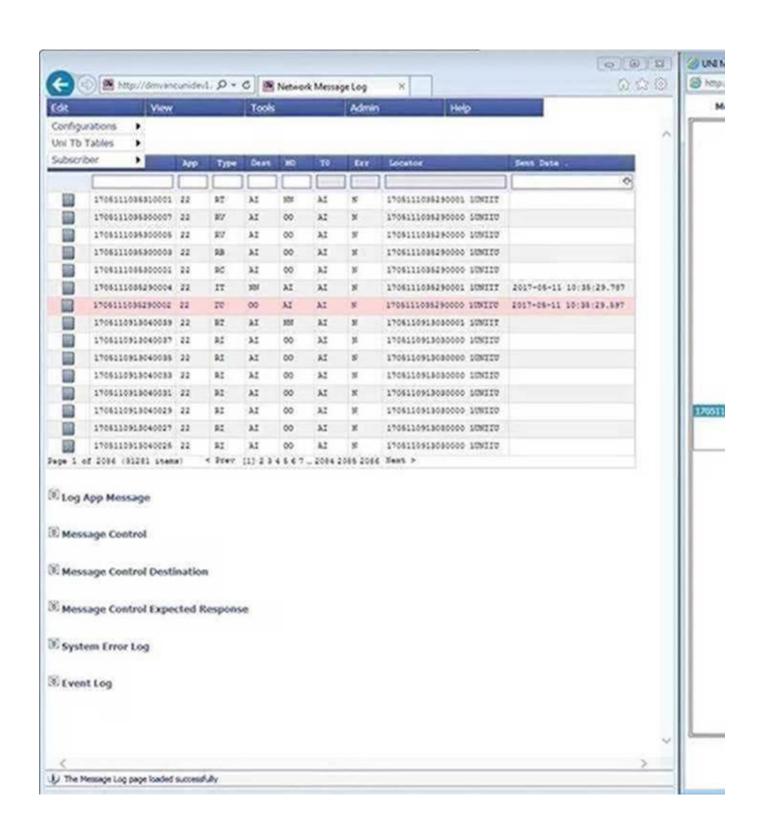
Sent: Thursday, May 11, 2017 2:39 PM

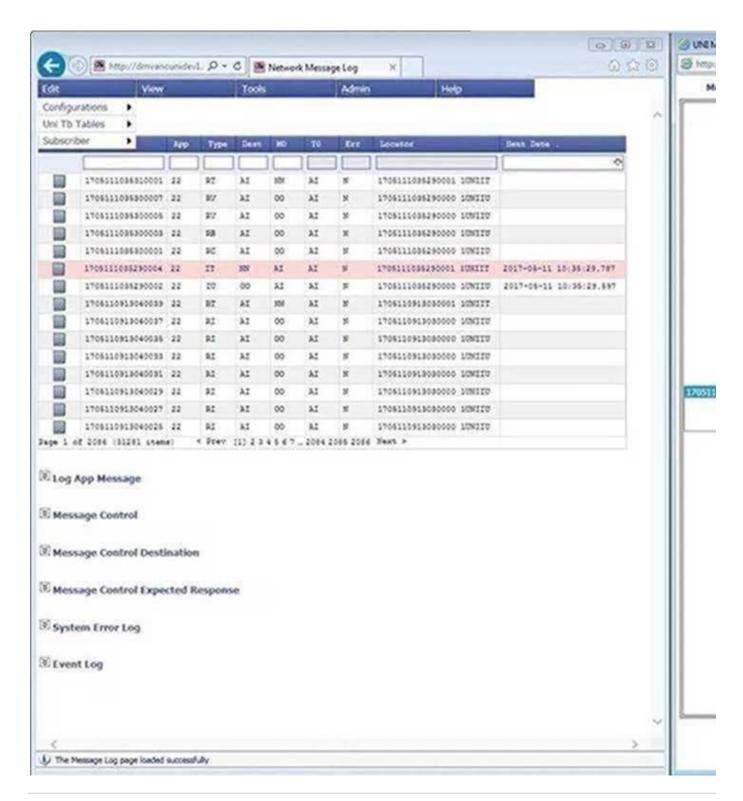
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

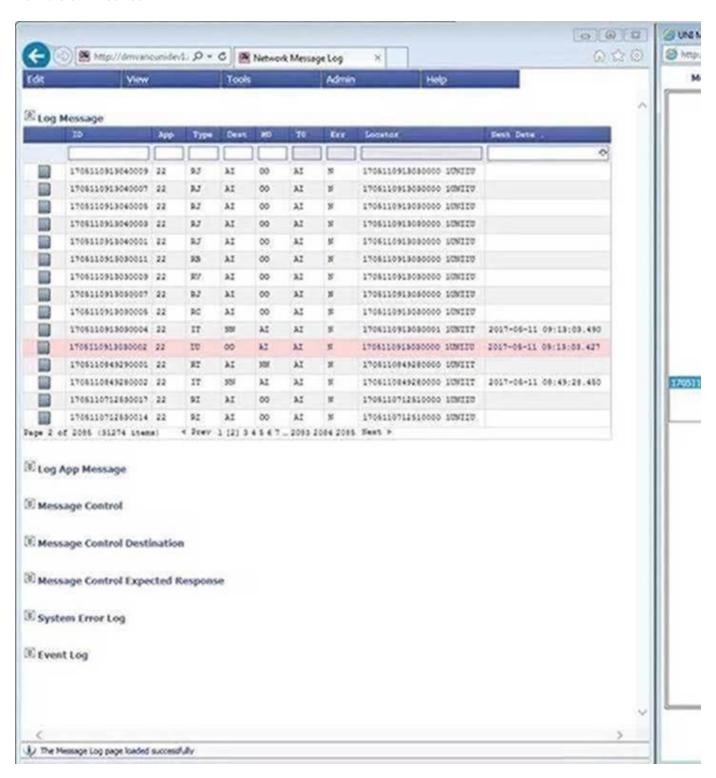
Sent: Thursday, May 11, 2017 1:21 PM

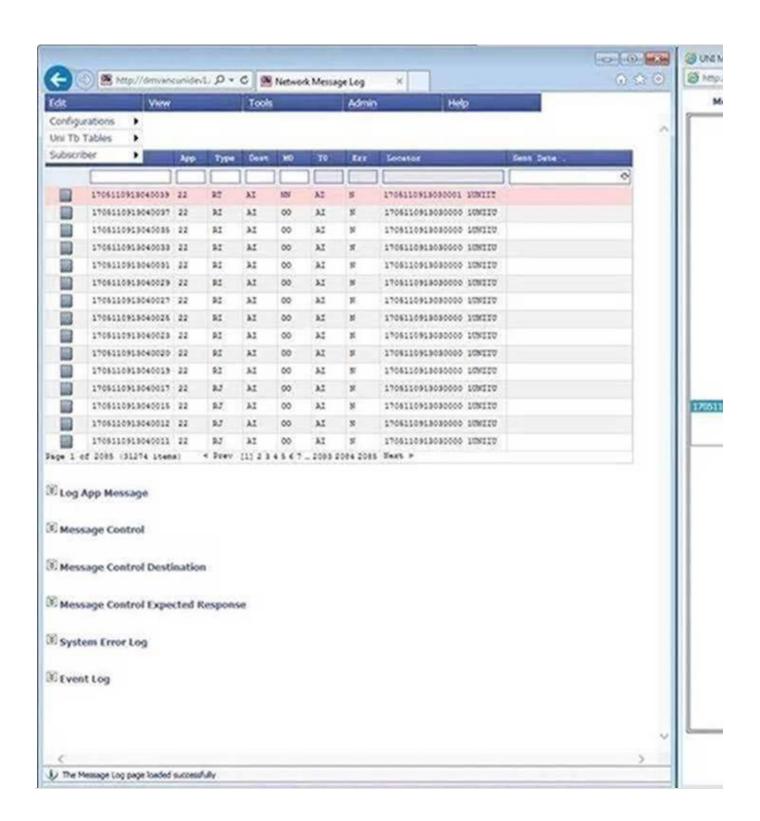
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman < dsalsman@resdat.com >; Creighton, Susan < screighton@aamva.org >

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

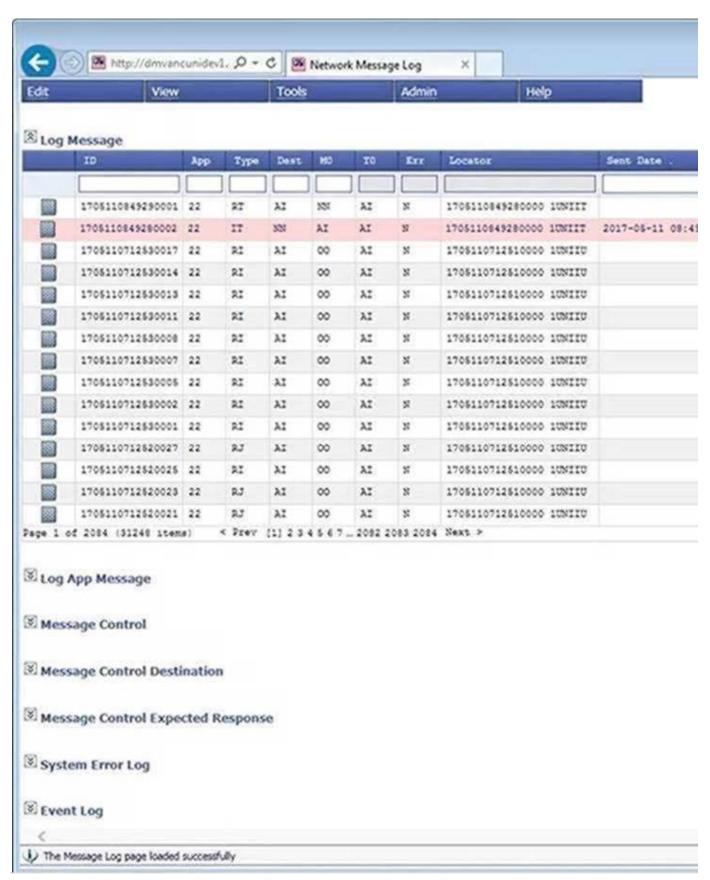
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

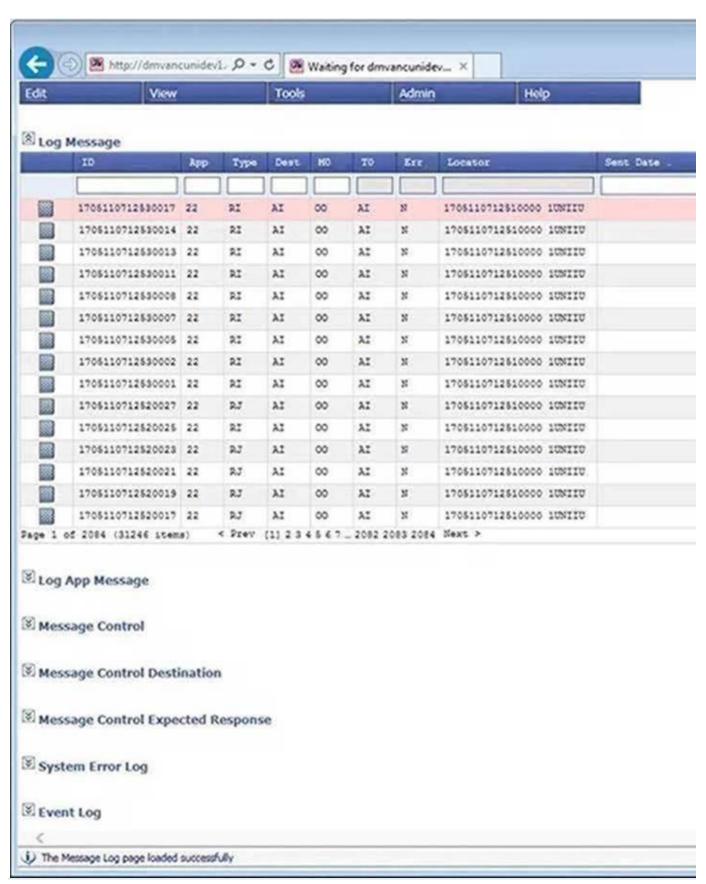
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

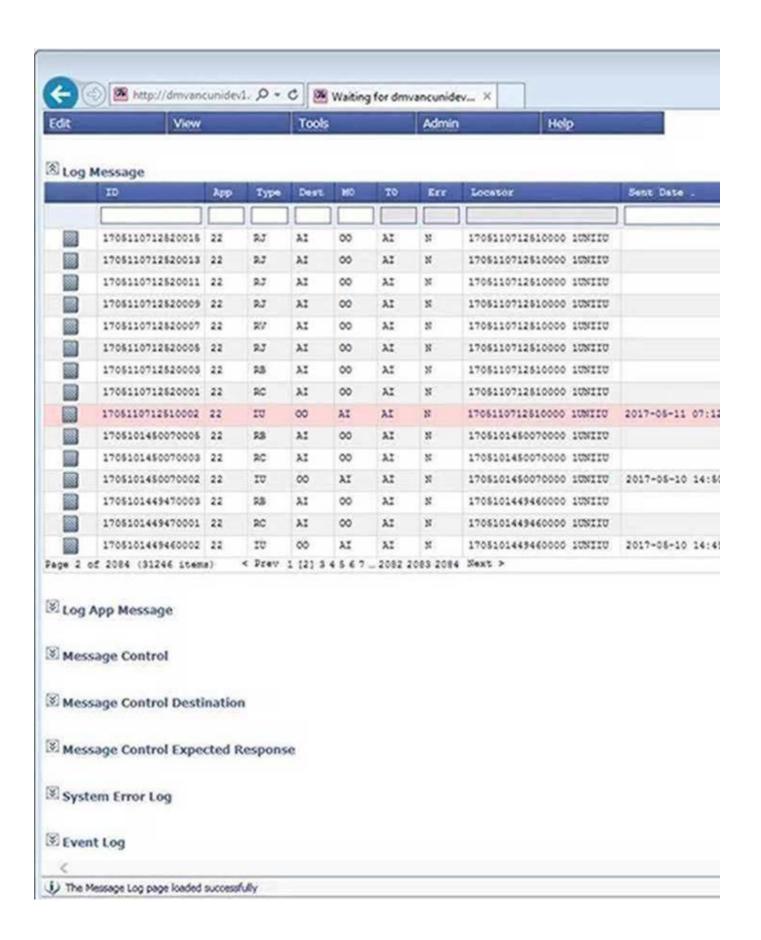
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



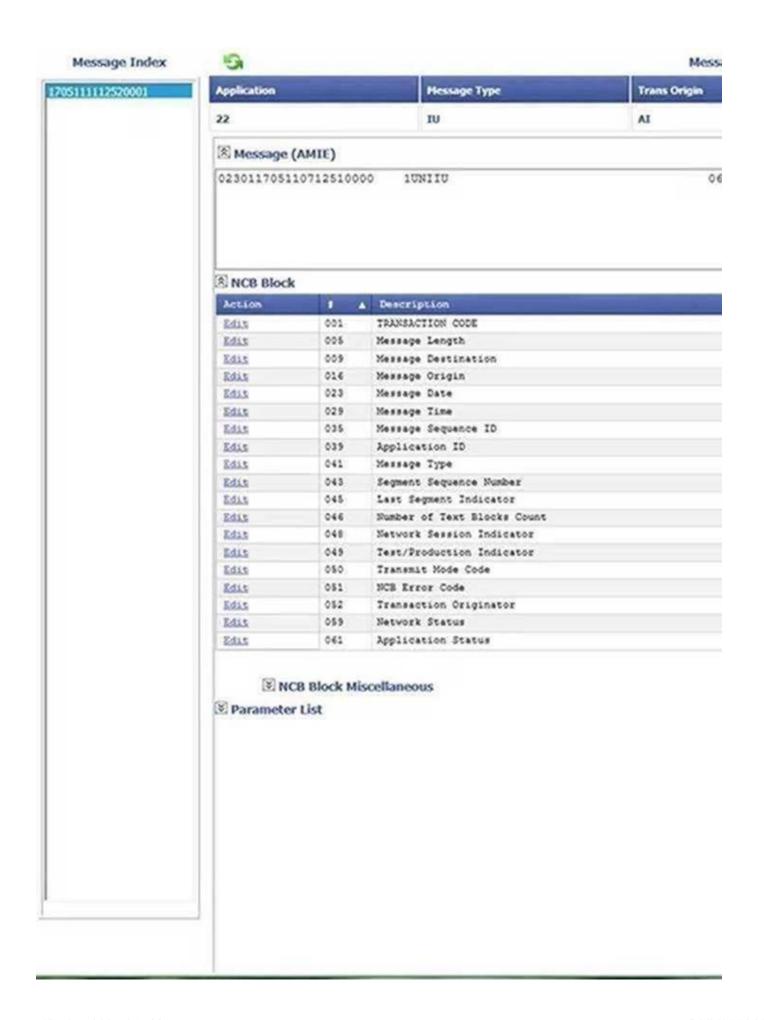
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

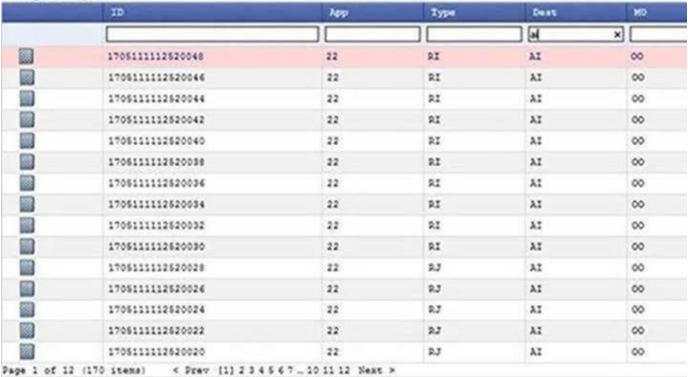
This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





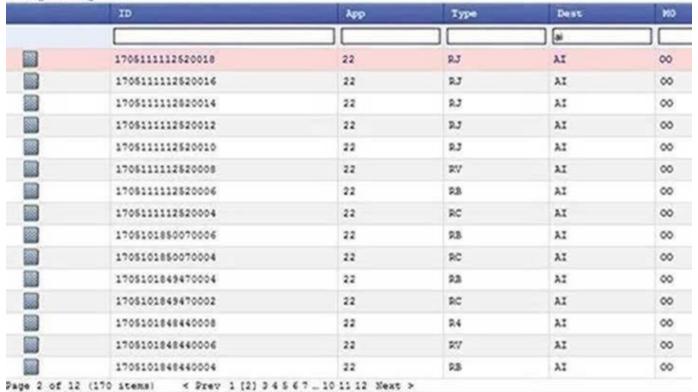
B Log Message



- **S** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



B Log Message



- Dog App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

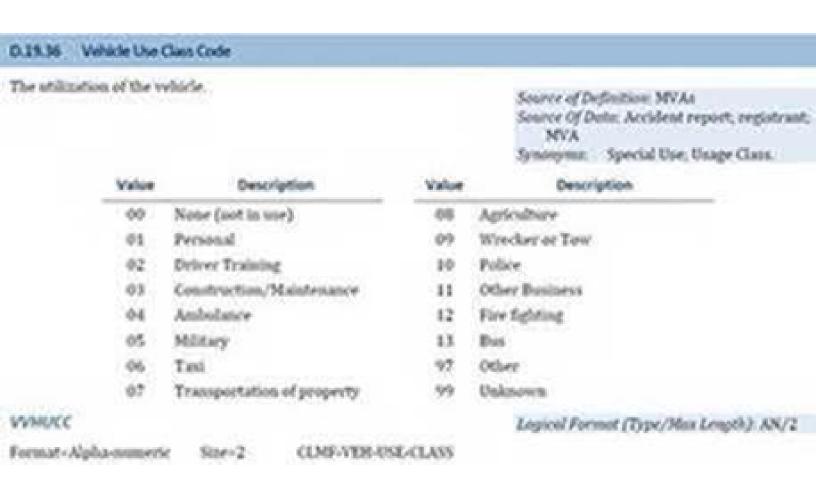
Confidentiality Notice:

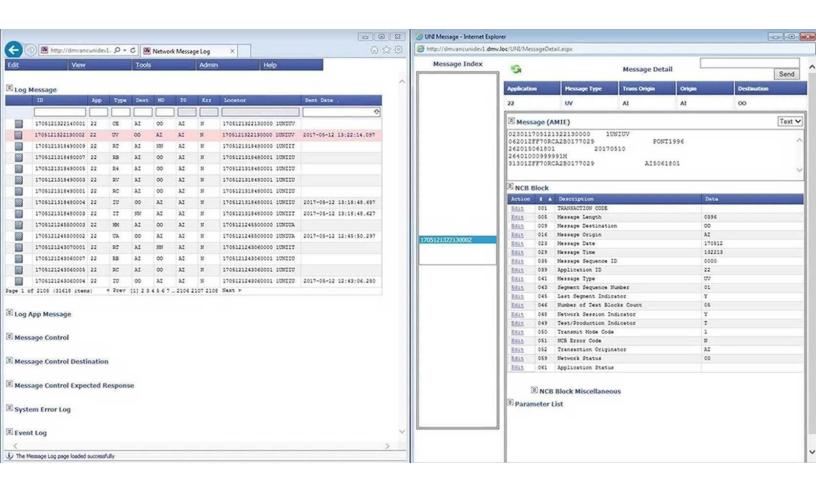
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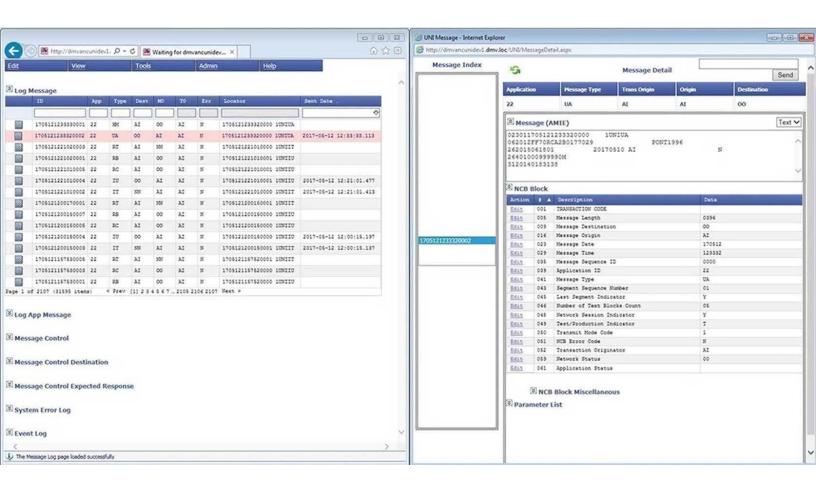


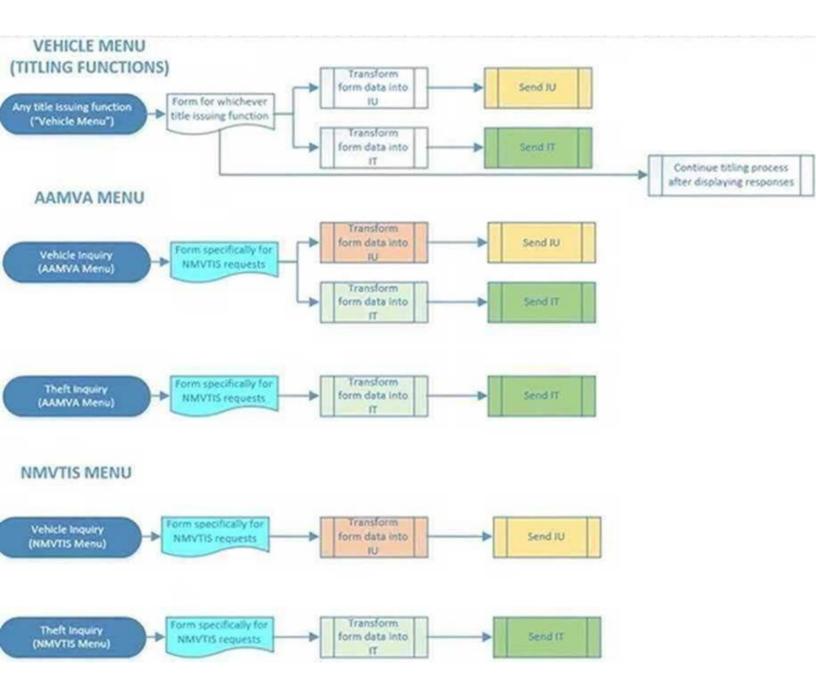








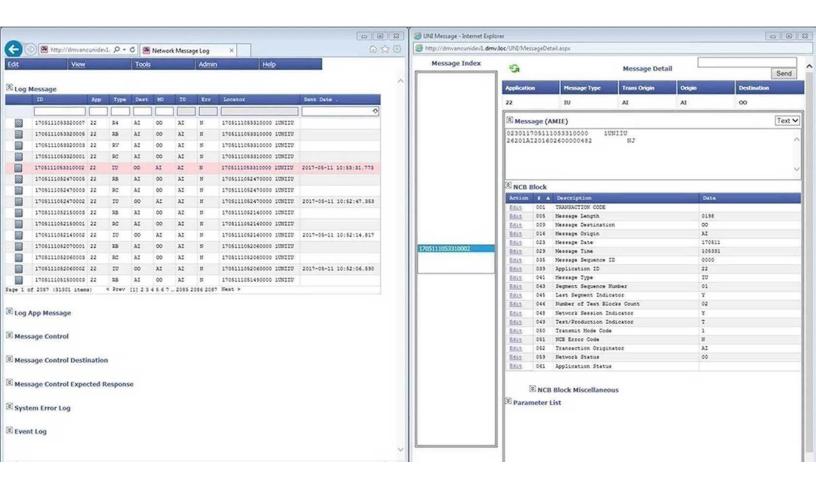


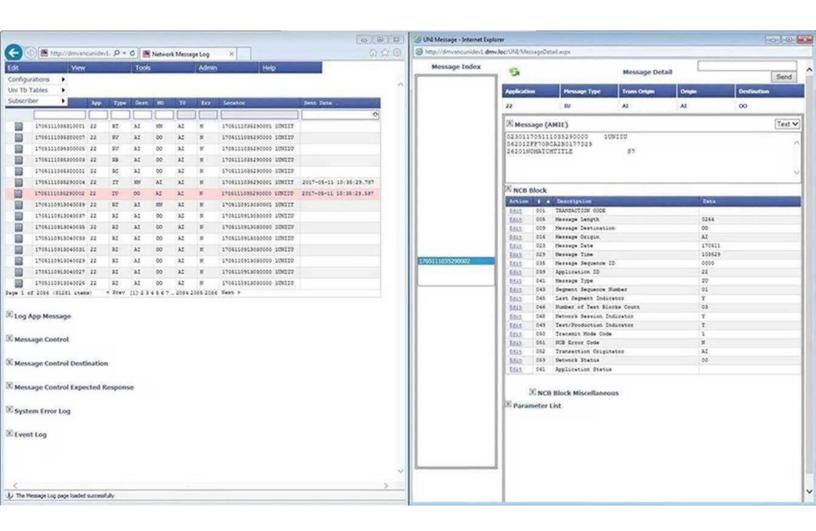


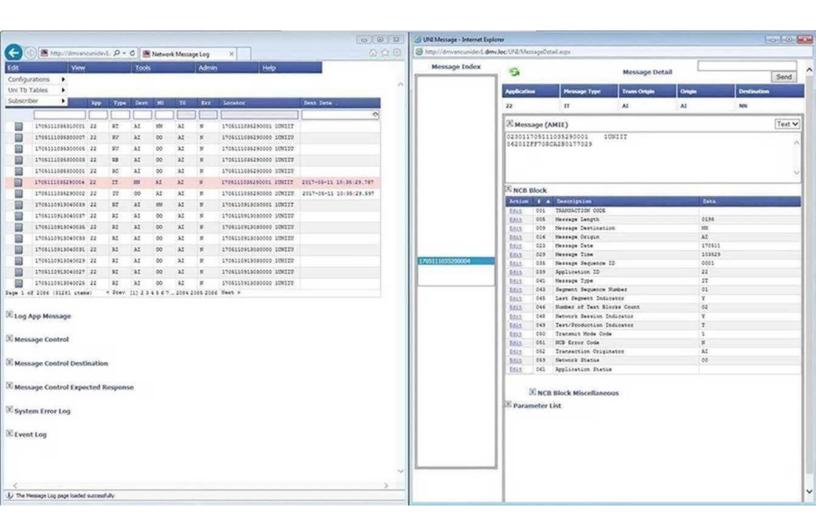




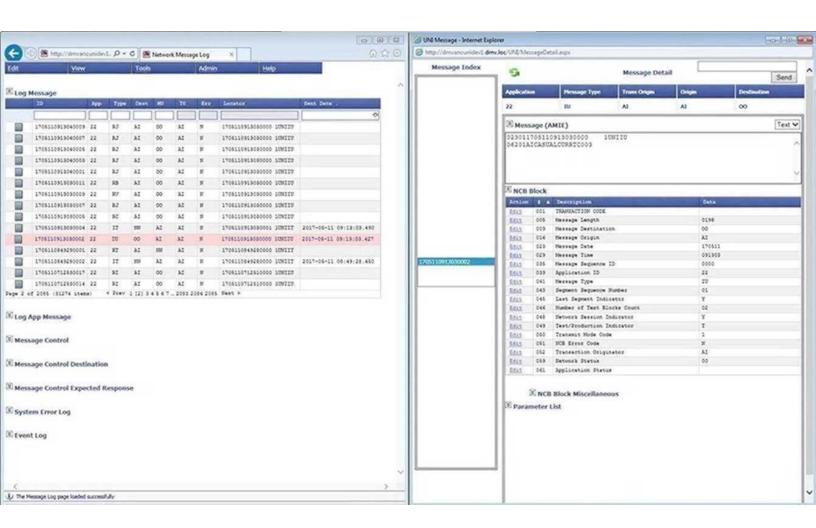


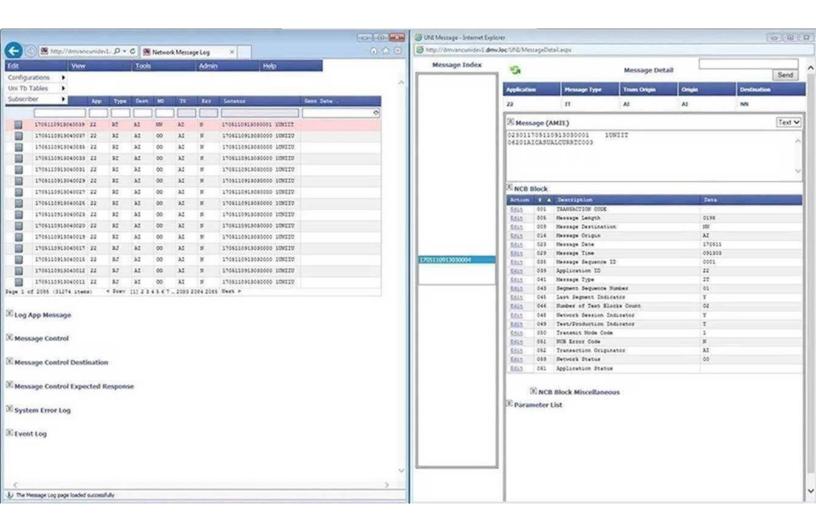




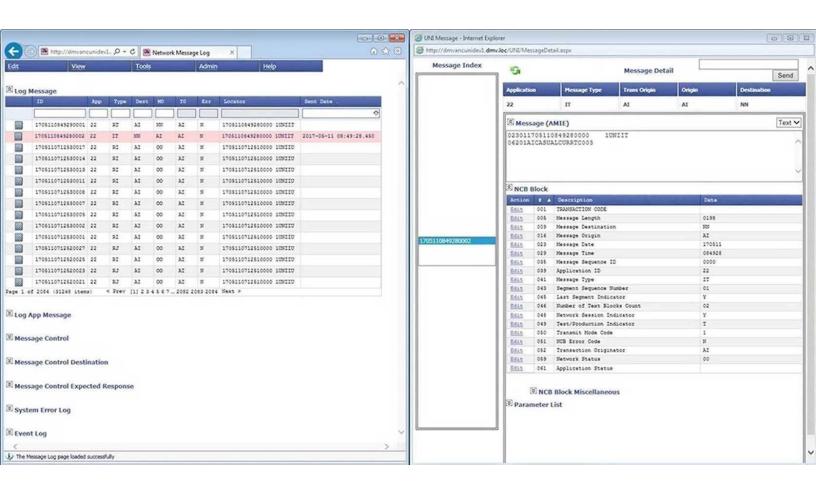


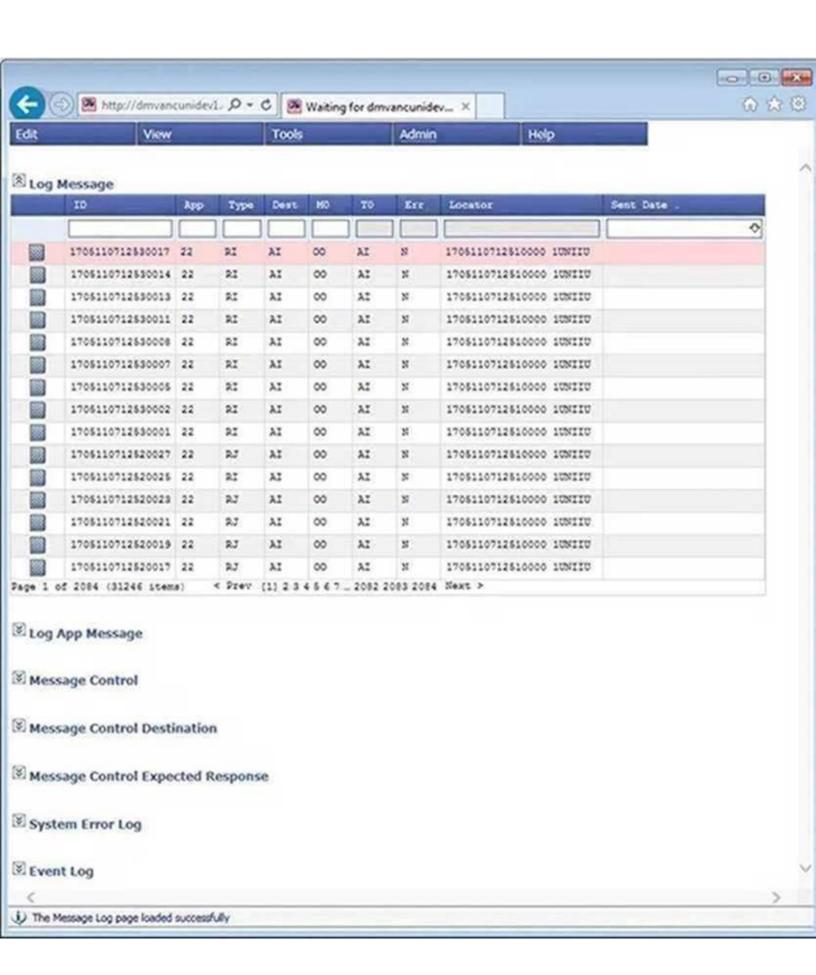


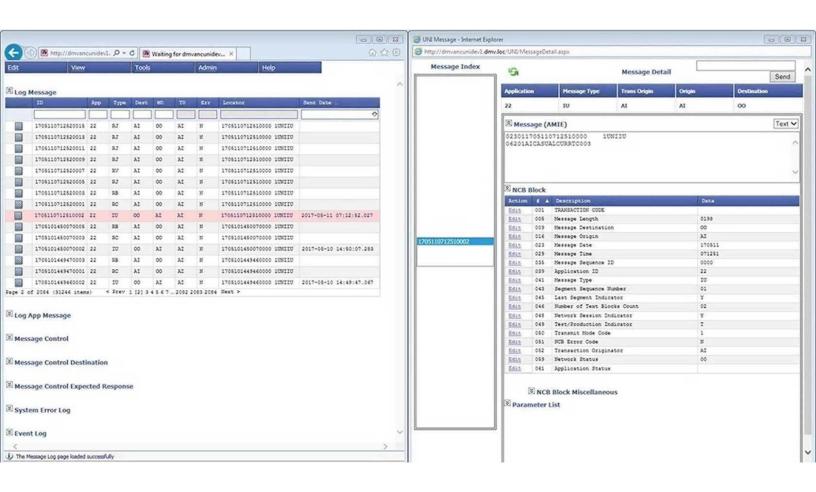


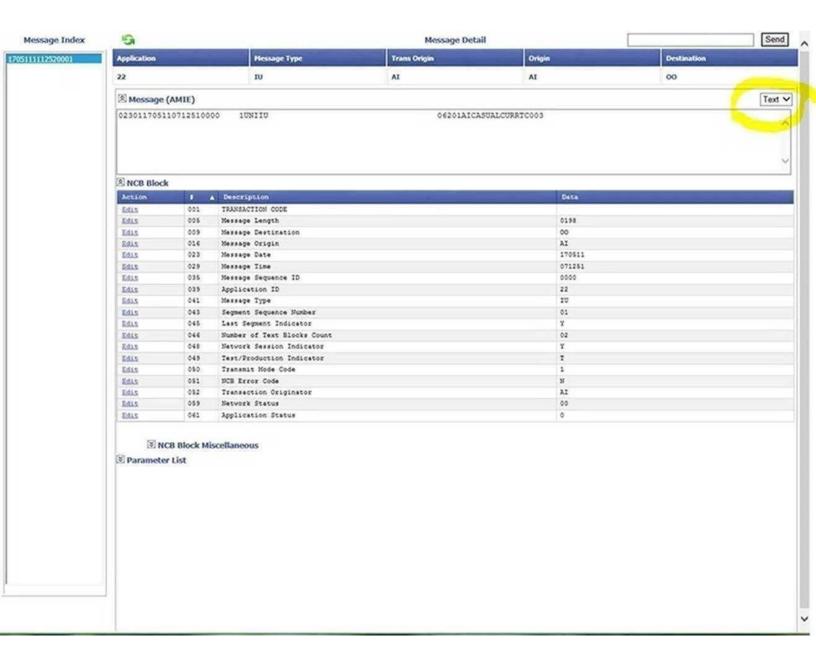












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図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64462-000022

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og Mess	ge									
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3	1705101850070006		22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
1	1705101850070004		22	RC RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
a a	1705101849470004		22	9.3	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
]	1705101849470002		22	RC RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
1	1705101848440008		22	2.4	AI	00	AI	N	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006		22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
1	1705101848440004		22	28	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Sent:

To:

Dluzynski, Janice < JDluzynski@aamva.org> Wednesday, May 24, 2017 8:29 AM

alandoody@gov.nl.ca; Alicia C. Ortiz@state.nm.us; alton.roane@dor.ga.gov;

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twalters@azdot.gov; vhames@tax.ok.gov; wayne.hamric@dfa.arkansas.gov

AAMVA survey tool enhancements

Subject:

1

Dear Members,

Several of you have shared enhancements you would like to see in AAMVA's survey tool. Please review the list below and e-mail me with comments you would like to share. It has not been determined that all of these are possible, but it is important to share a complete list with our IT support team.

Accessing Survey Responses – this is the most frequently requested enhancement

1. Exporting survey response reports. Currently the only options are PDF and HTML. These are not easy to use if you need to extract information to include in a report or presentation. We would like the ability to export to a format that is easier to use like Excel, Word, etc.

Responding to Surveys

2. Save a response you are entering and come back to it later. Sometimes you need to go gather additional information or simply need to stop entering a response to work on something else. It would be nice to save a response you are entering and finish it at another time.

Creating Surveys

3. In-line text box for multiple choice/multiple select answers. There have been survey requests in the past where the individual creating the survey would like to enable respondents to enter a line of text next to the multiple choice/select item they are choosing, not just add comments in the comments box.

Searching Prior Surveys

4. Survey Year is a little confusing. The drop-down menu currently has three options: 2017 only, 2016 only, all years. This changes each year. Folks sometimes don't understand that they have options and what those options are. Would you like this to be more user friendly?

Thank you very much for taking the time to share your thoughts with me.

Please let me know if you have any questions.

Janice

Janice Dluzynski | Senior Manager, Information & Knowledge Services

American Association of Motor Vehicle Administrators
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Sent: Wednesday, May 24, 2017 9:29 AM

To: Peters, Mina L (DOA); Tham, Nichole M (DOA); Lewellyn, Tracey (DOT sponsored);

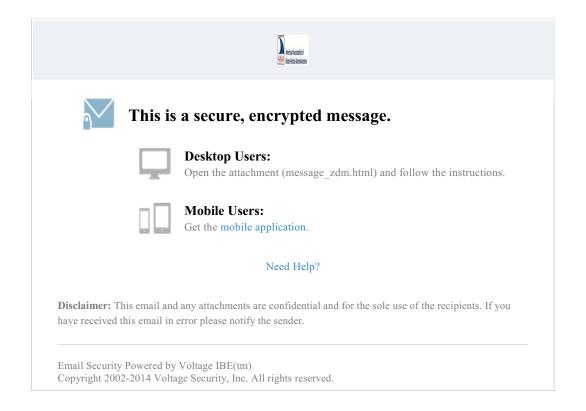
Laura.Edwards@dot.gov; Whiteside, Lauren M (DOA); Carlos Dequina;

wendy.cunningham@dot.gov; Castillo, Oscar; Brodie, Brenda (FMCSA); Rios, David

(FMCSA)

Subject: AK- Medical Recordkeeping Report

Attachments: message_zdm.html



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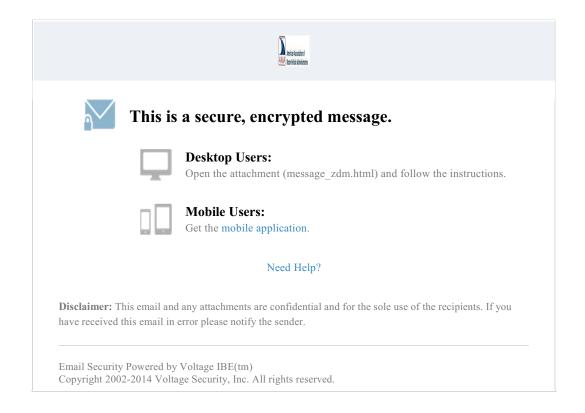
Laura.Edwards@dot.gov; Whiteside, Lauren M (DOA); Carlos Dequina;

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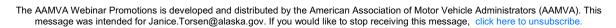












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Resources for DMV Investigations Part 2: Verification Systems, NMVTIS Law Enforcement Access Tool (LEAT), Fraud Alerts, Awards, and AAMVA.org Services

Thursday, July 20, 2017

2:00 - 3:00 pm (ET)

SYSTEMS WEBINARS

NMVTIS State Web Interface (SWI)- Instant Title Verification Using the VIN Search Feature

Tuesday, May 30, 2017 2:00 - 3:00 pm (ET)

Understanding MEC Search Inquiry (NR03) National Registry System Specification

Wednesday, May 31, 2017

2:00 - 3:00 pm (ET)

Webinar Archives

PROGRAM WEBINARS

DMV Investigator & Successful Prosecution Partnerships From May 18

SYSTEMS WEBINARS

Understanding the MEC Verification Inquiry (NR03) National Registry System Specification

From May 17

NMVTIS State Web Interface (SWI) Understanding the Administrative Features

From May 16

Understanding the MEC Verification Inquiry (NR03) National Registry System Specification

From April 27

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For more information or assistance please contact:

Jessica Hill

Monday, June 12, 2017 2:00 - 3:00 pm

NMVTIS State Web Interface (SWI)- Understanding the Administrative Features

Tuesday, June 13, 2017 2:00 - 3:00 pm (ET)













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Wednesday, May 24, 2017 9:41 AM Sent: To: Valentine, Abbey B N (DOA) **Subject:** AAMVA Webinars- Register Now



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Sent: Wednesday, May 24, 2017 9:41 AM

To: Thompson, Marla R (DOA) **Subject:** AAMVA Webinars- Register Now



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For more information or assistance please contact:

Jessica Hill

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NMVTIS State Web Interface (SWI)- Understanding the Administrative Features

Tuesday, June 13, 2017 2:00 - 3:00 pm (ET)













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Sent: Wednesday, May 24, 2017 9:41 AM

To: Olzenak, Brianna M (DOA) **Subject:** AAMVA Webinars- Register Now



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Jessica Hill

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From: Hinckle, Analisa T (DOA)

Sent: Wednesday, May 24, 2017 9:41 AM

To: webinars@aamva.org

Subject: Automatic reply: AAMVA Webinars- Register Now

I am out of the office from June 28th thru July 4th. If you need immediate assistance please call out office at 907-465-4361 ext 2. Thank you!

From: Pressley, Dillon (DOA sponsored) **Sent:** Wednesday, May 24, 2017 10:32 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

 $\textbf{Dillon Salsman-Pressley} \cdot \text{Programmer Analyst}$

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov> **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Nbr Of Element Call List Data Element Name Block Source Code Occurs CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR CLMF-NUMB-NCB-MSG-LEN NCB V GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ **GMSORG** CLMF-DATE-NCB-MSG NCB V GMSDAT NCB V GMSTIM CLMF-TIME-NCB-MSG NCB V CLMF-DESC-NCB-MSG-SEQ-ID **GMSSEQ** CLMF-CODE-NET-APPL-ID NCB W GAPPID CLMF-CODE-MSG-TYPE NCB W GMSTYP NCB U CLMF-NUMB-NCB-SEG **GSGSEQ** CLMF-INDC-NCB-LAST-SEG NCB ΤŢ GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB 7.7 GNBTXT

1

CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD	NCB NCB	V U	GNETSI GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	Ū	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	P	GTRORG	
CLMF-CODE-NET-STATUS	NCB	Ū	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3	Р	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	P	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTA	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-UDOMETER-DATE CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
	•			
CLMF-LIEN-AMOUNT	* 30/7 * 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7 * 34/1	0	VLNDAT	7
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0		5

CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	99/2 99/2 99/2		GERAET GERDOC GERMTX	5 5 5
- HD - OLD STATE VEHICLE DATA TO VP	-			(2273)
Call List Data Element Name	Block	Source	Element Code	Nbr Of Occurs
CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-RROR CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-CODE-MEC-PROCESS-STATUS CLMF-CODE-MEC-PROCESS-STATUS CLMF-CODE-MEC-MATCH	NCB	W U U	GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG GNETST GAPPST GAPPST GMSLOC GPROST GMSCNT	
CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3 * 02/3 * 02/3	B B <mark>B</mark>	GMSIND GMSLEI GMSMSI	
CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-JURIS CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM	02/3 02/3 02/3 06/2 06/2 * 06/2 * 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	B B B R O P P R R R O O O O O O O	BJUDAV GEMSAN GVCSOT VVHIDN VVHVIJ VVHMAK VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIIDA VTISTA VTISTD VVHNLN VVHSMO VVHSST VVHNLN VVHSMO VVHBST VVHMNA VVHCOL VVHCOM VVHCOL VVHCOM VVHCOL VVHCOM VVHRTI VVHENU	

CLMF-VEH-FUEL-TYPE		06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS		06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS		06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES		06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2	
CLMF-VEH-GVW		06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	*	26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	*	26/3	0	VTIPNU	
CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Alichorage, Alaska 77505

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

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Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA)

<mina.peters@alaska.gov>; Nolen, David B (DOA) <david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

7

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have Al just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "Al" after brand

date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; L

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of

Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later to	esting.		
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	

The following was in position 1 but should start in position 10

ERROR DATA OCCURRENCE

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

GERDOC

99/2

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/	3 VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	- should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VIHNAM	LIENHOI DER	- added lienholder

30/6 VLHNAM LIENHOLDER - added lienholder 30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information | If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37	/1	VBRDCD	BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34[™] Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com >

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Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

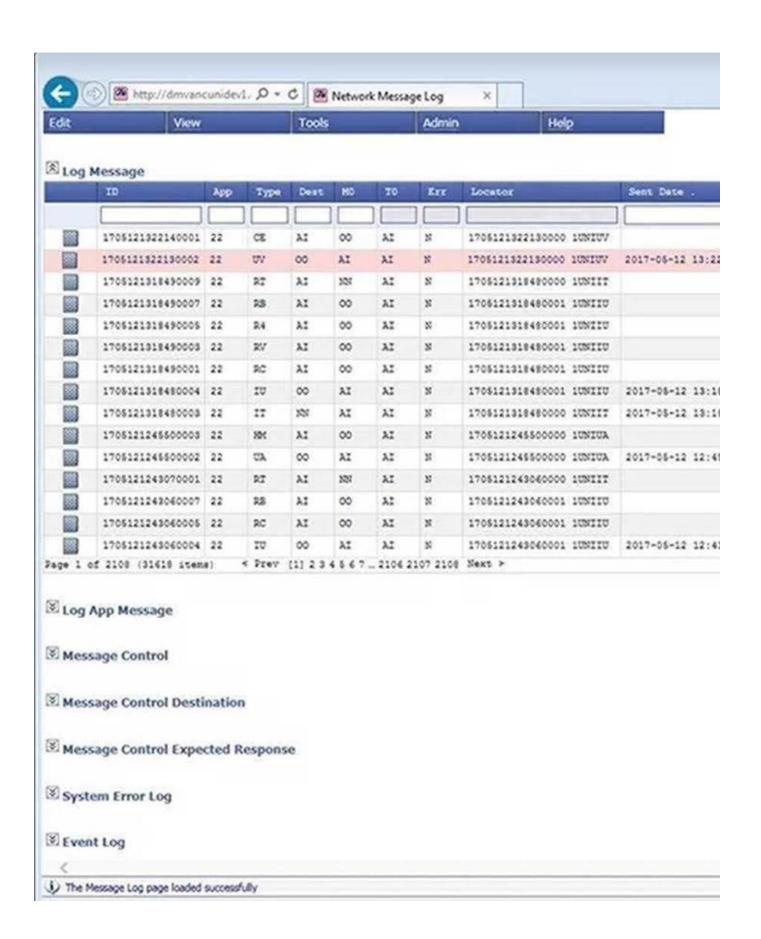
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

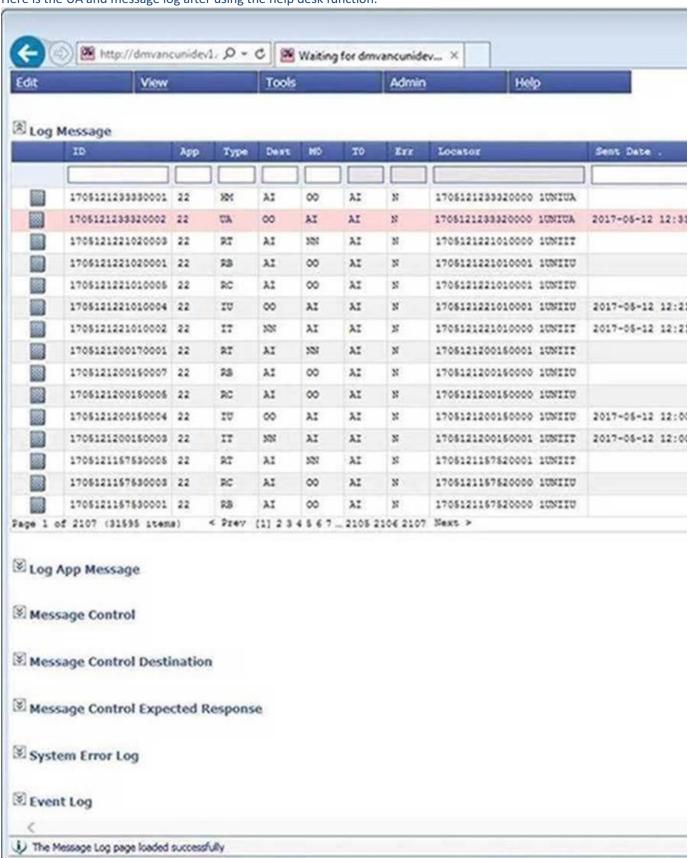
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

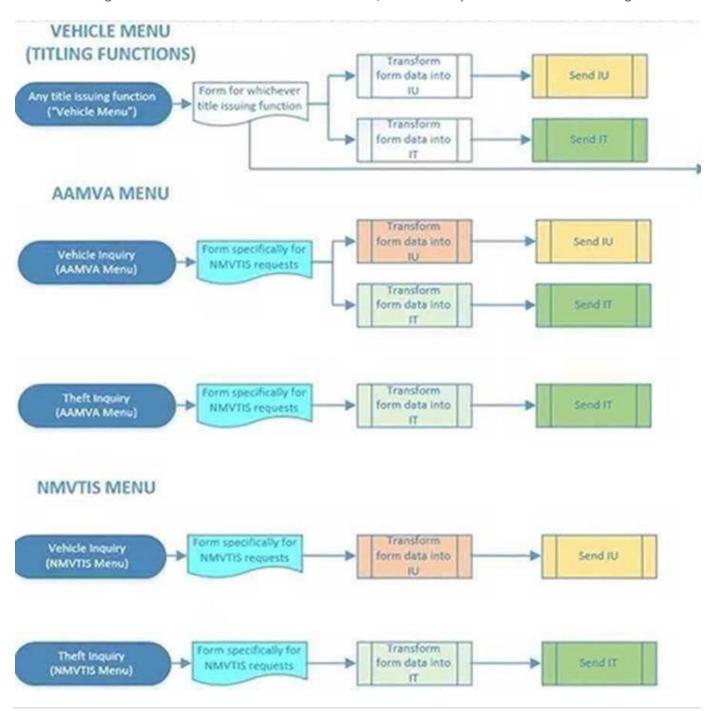
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

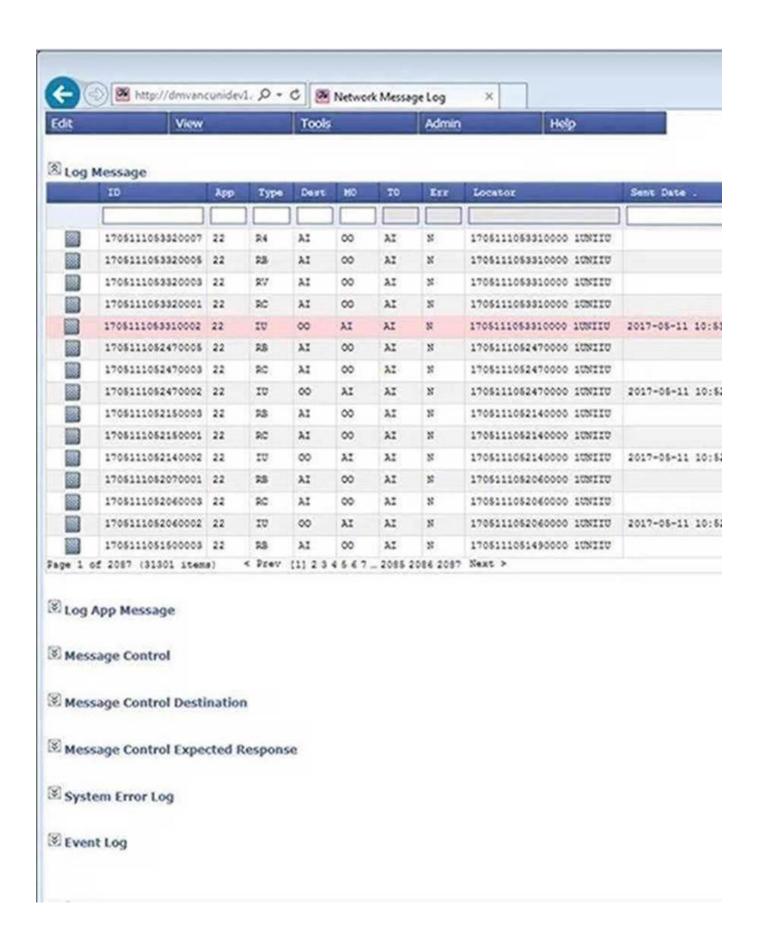
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

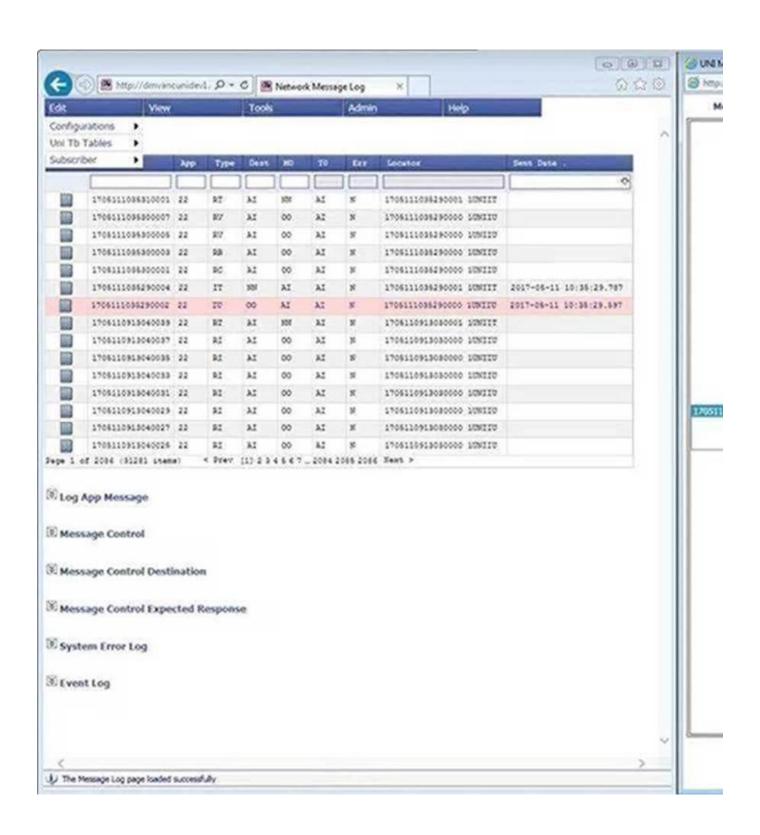
Sent: Thursday, May 11, 2017 2:39 PM

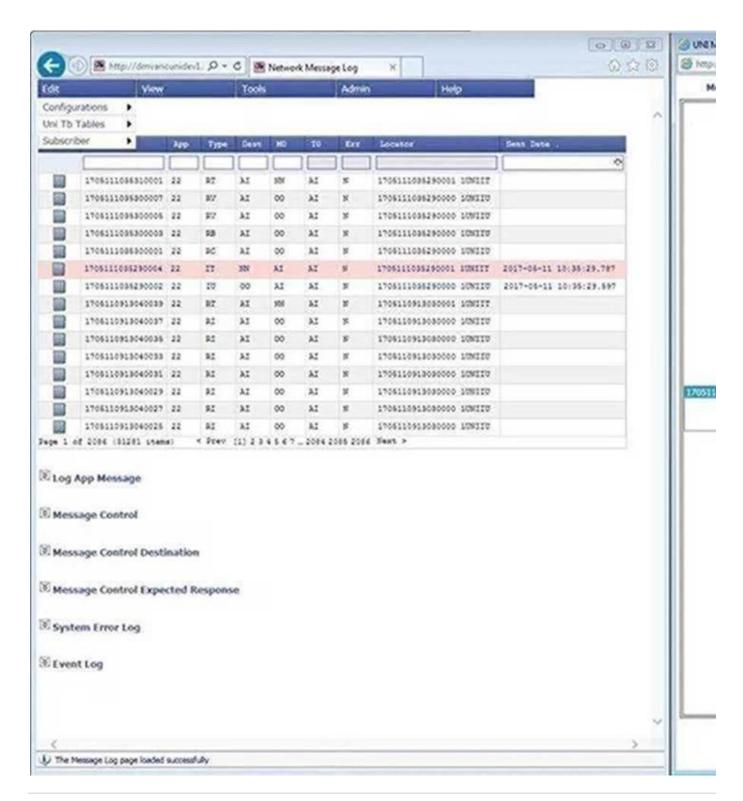
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

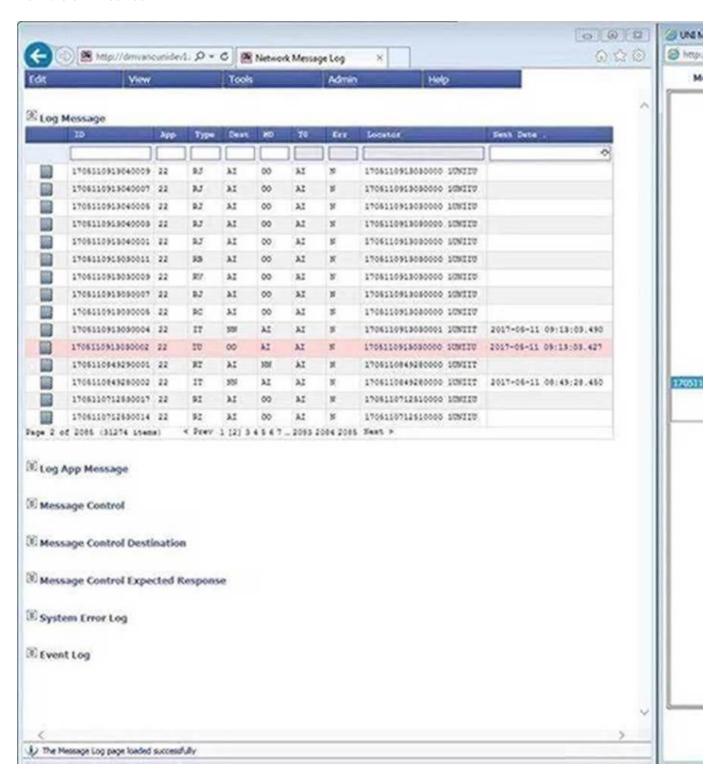
Sent: Thursday, May 11, 2017 1:21 PM

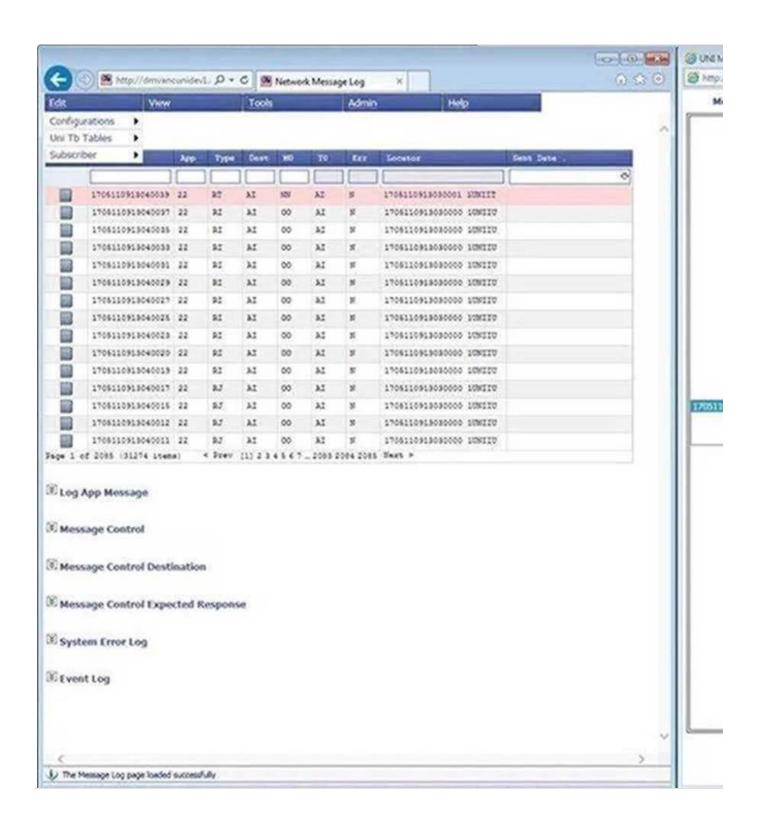
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

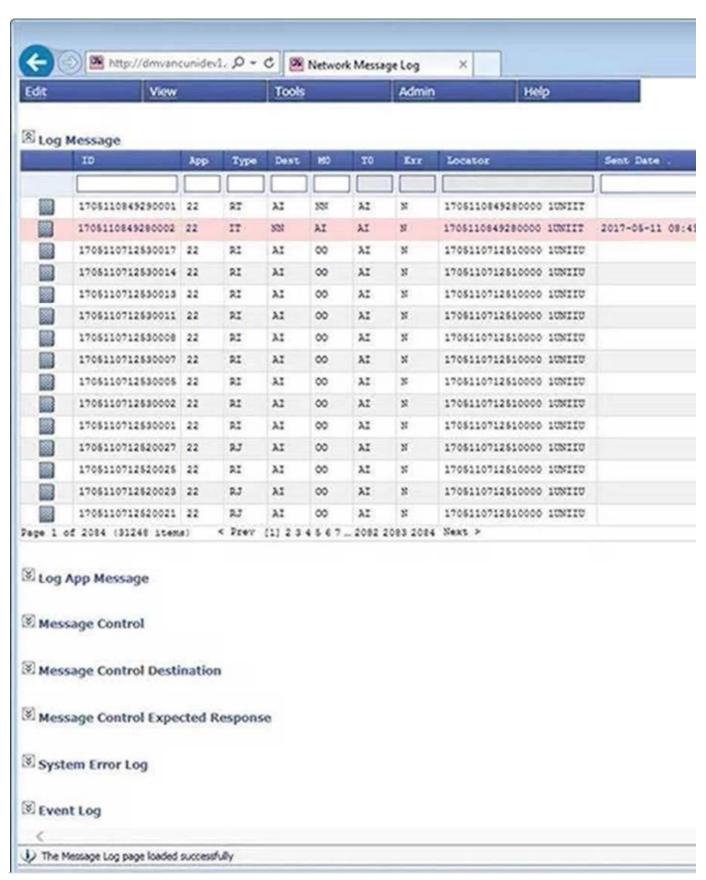
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

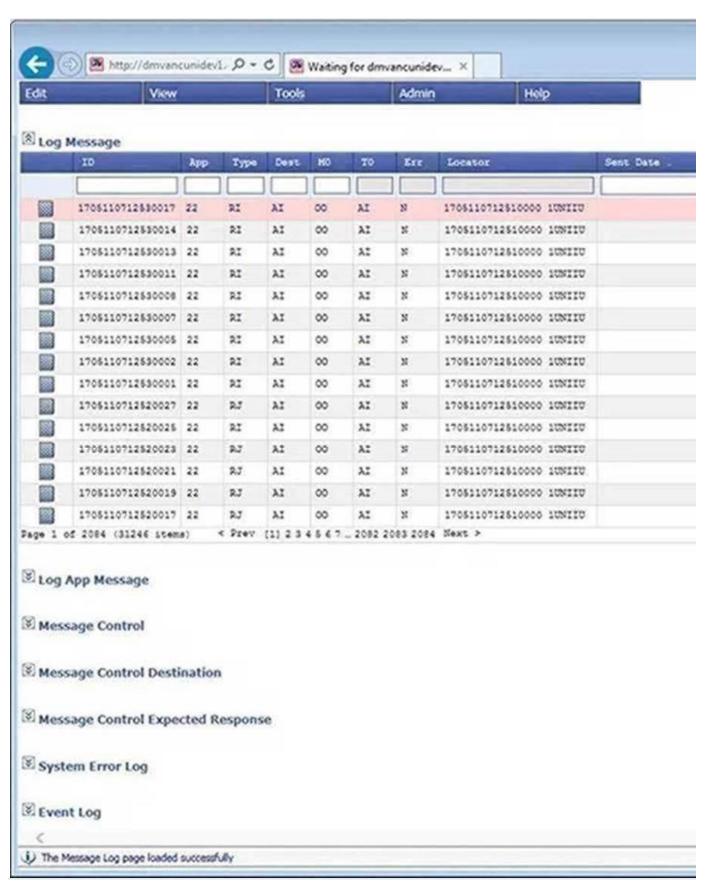
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00021301



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

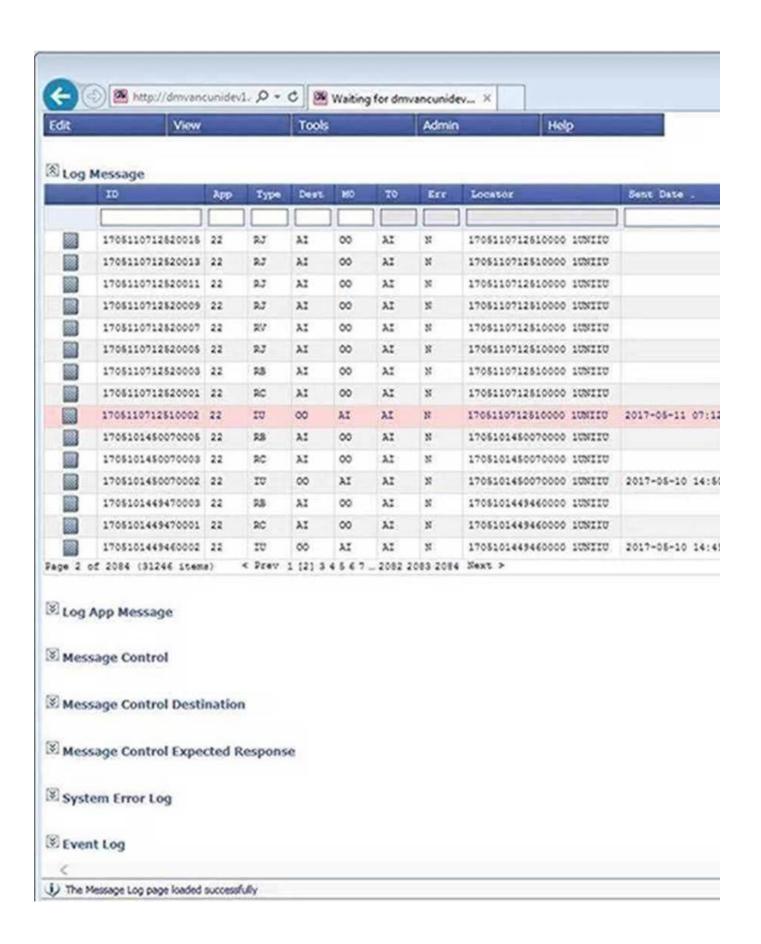
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

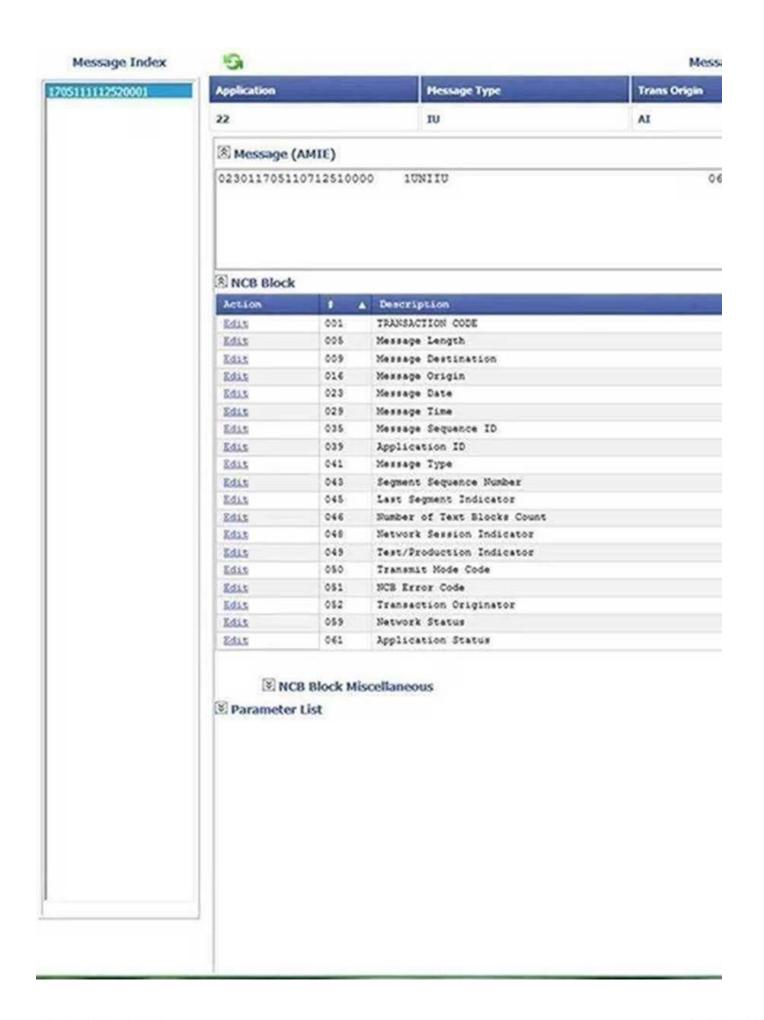
Sent: Thursday, May 11, 2017 7:59 AM

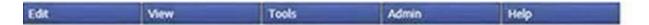
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





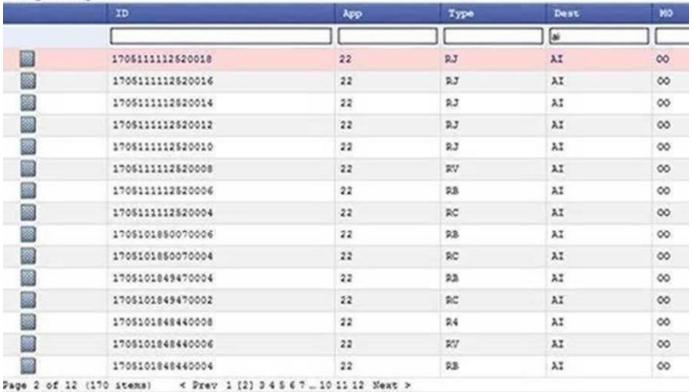
® Log Message



- **⊗** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



E Log Message



- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

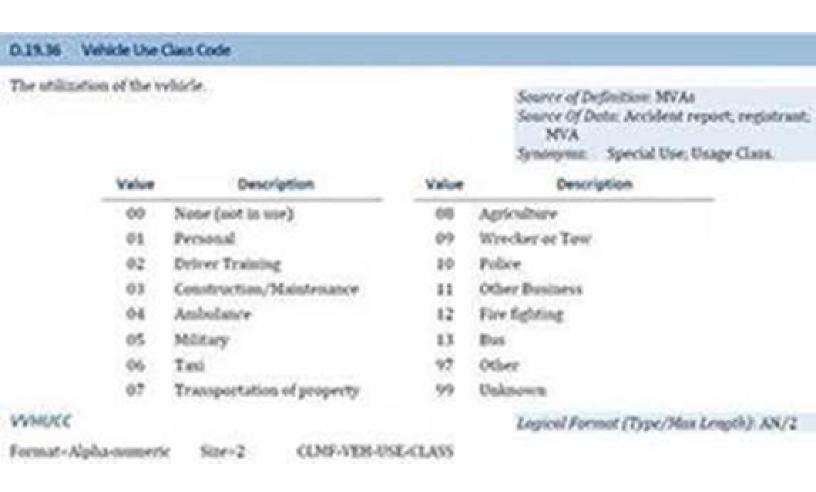
Confidentiality Notice:

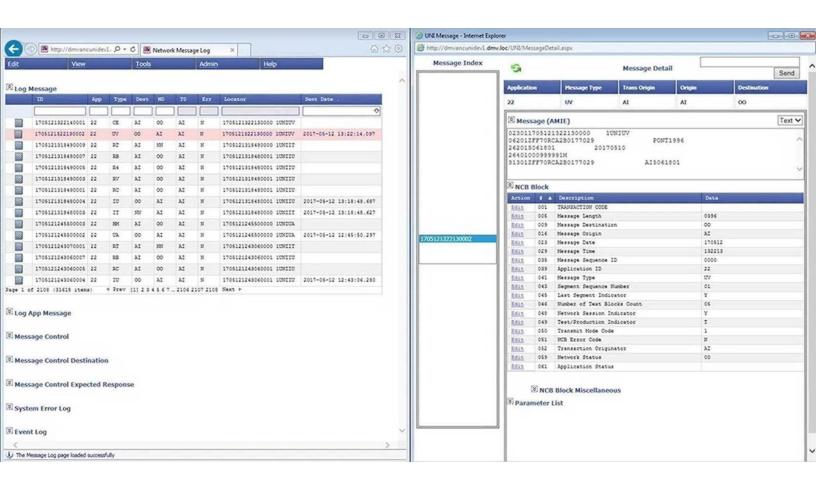
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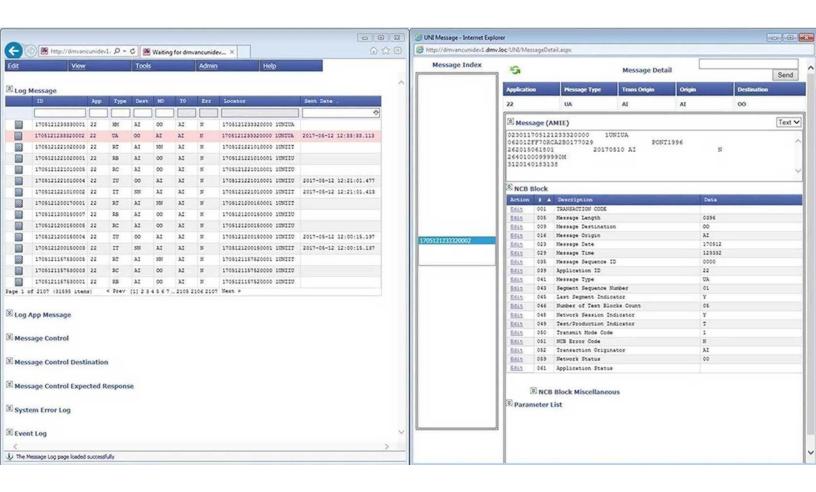


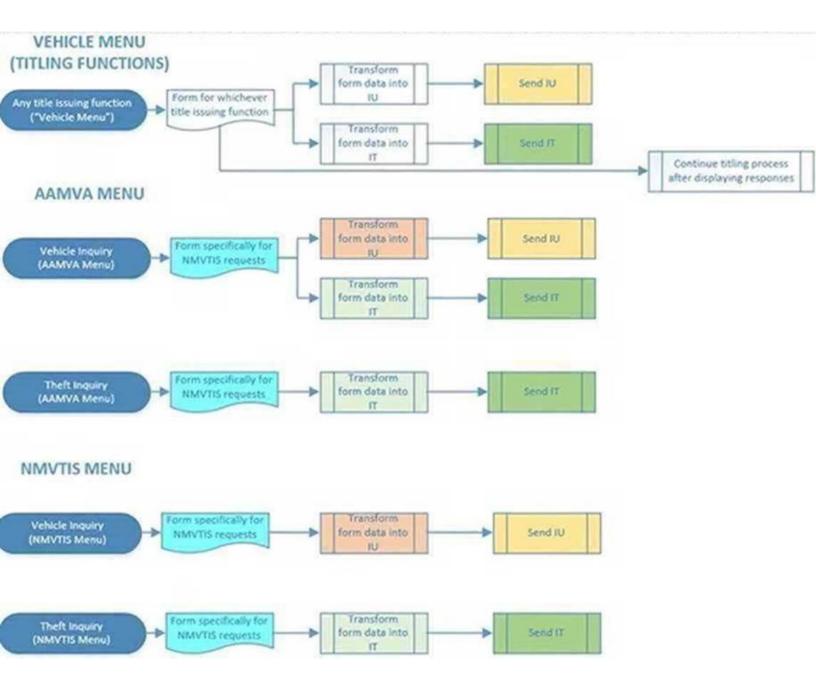




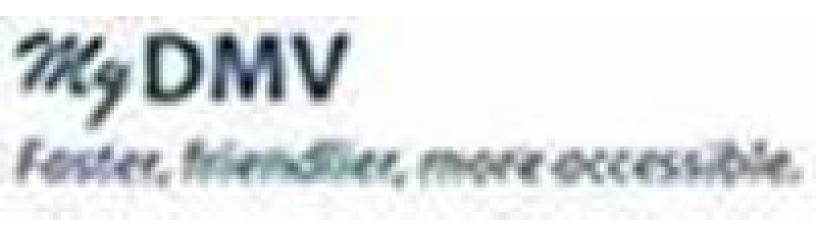




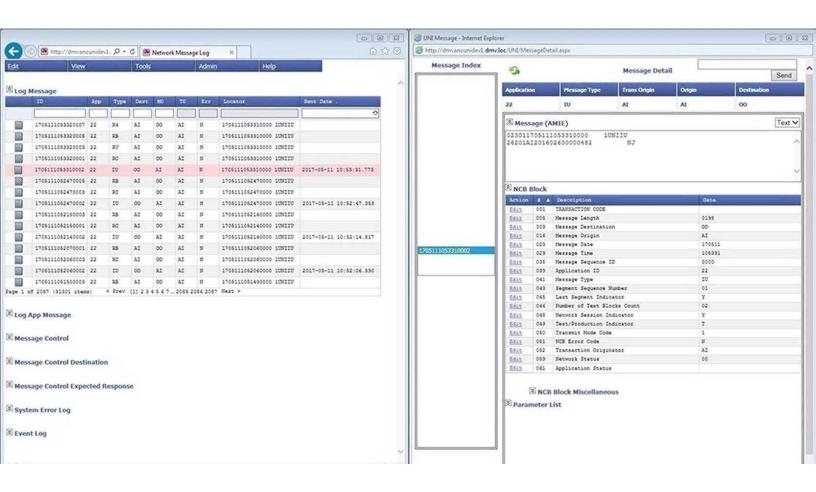


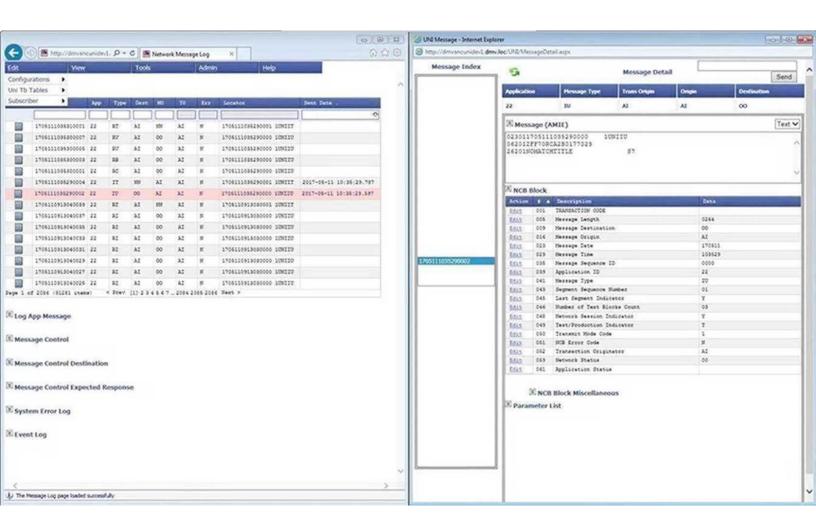


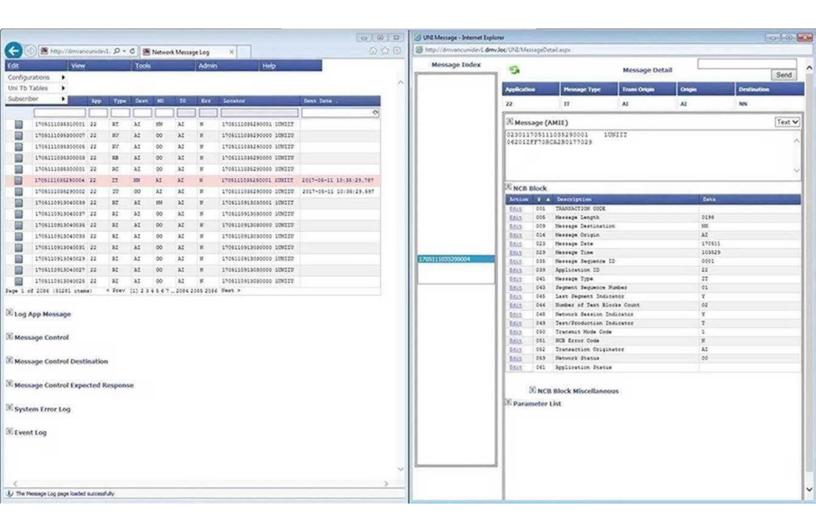




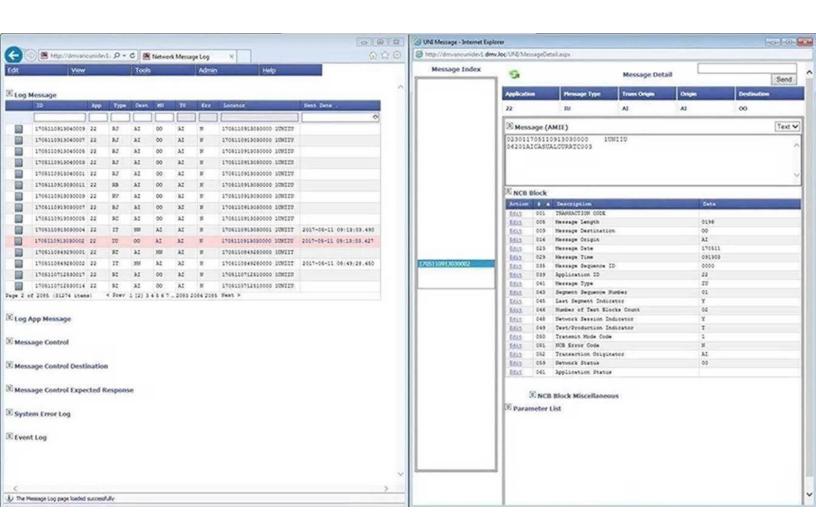


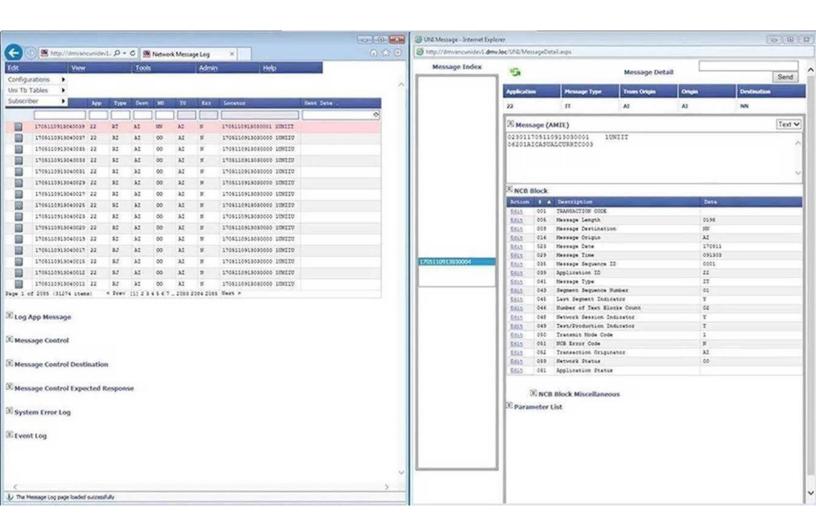




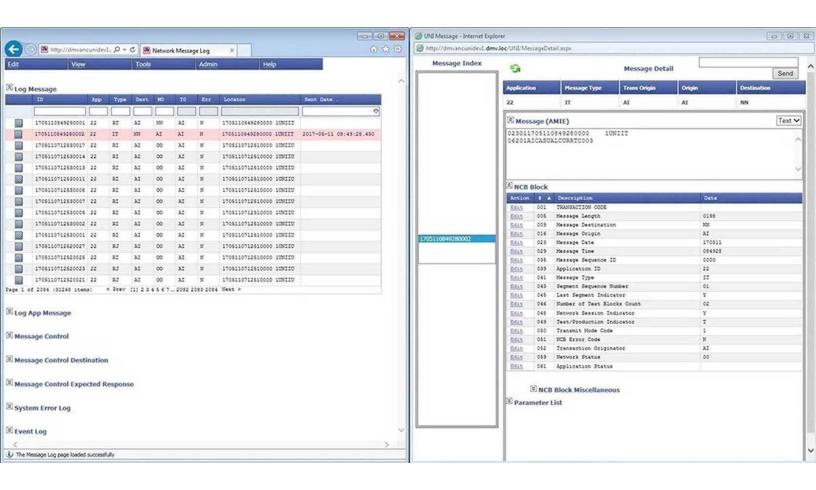


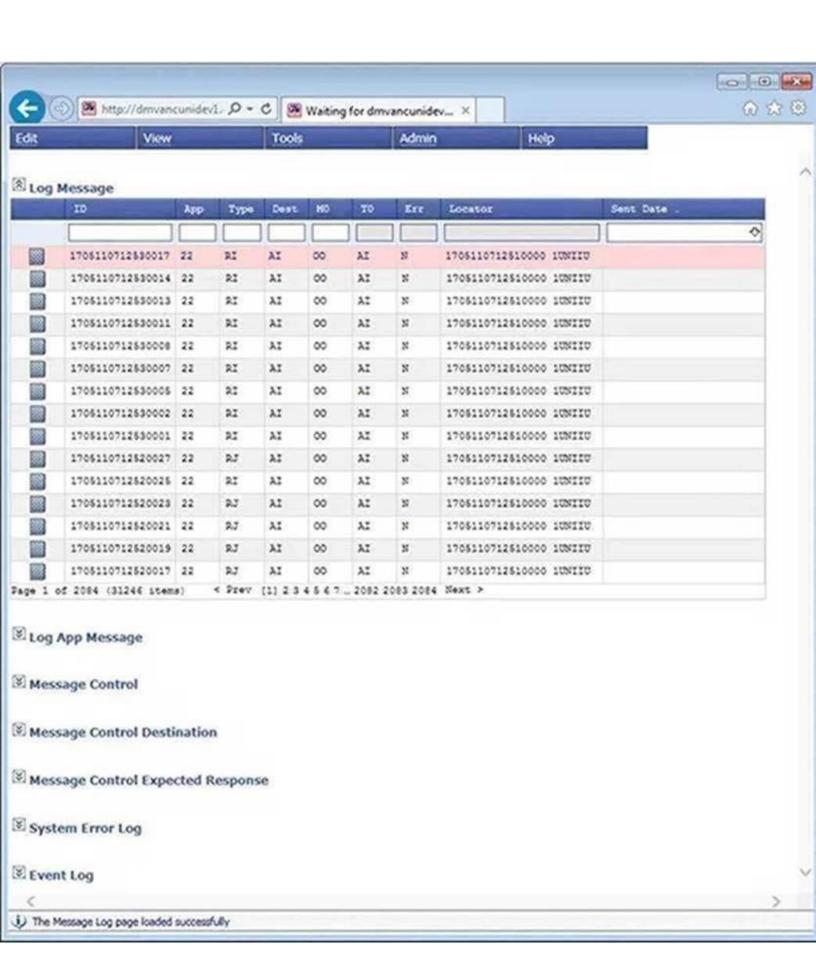


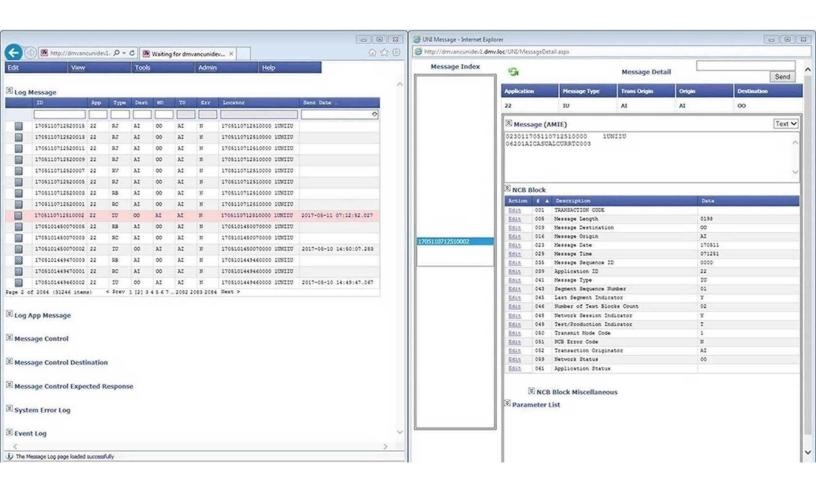


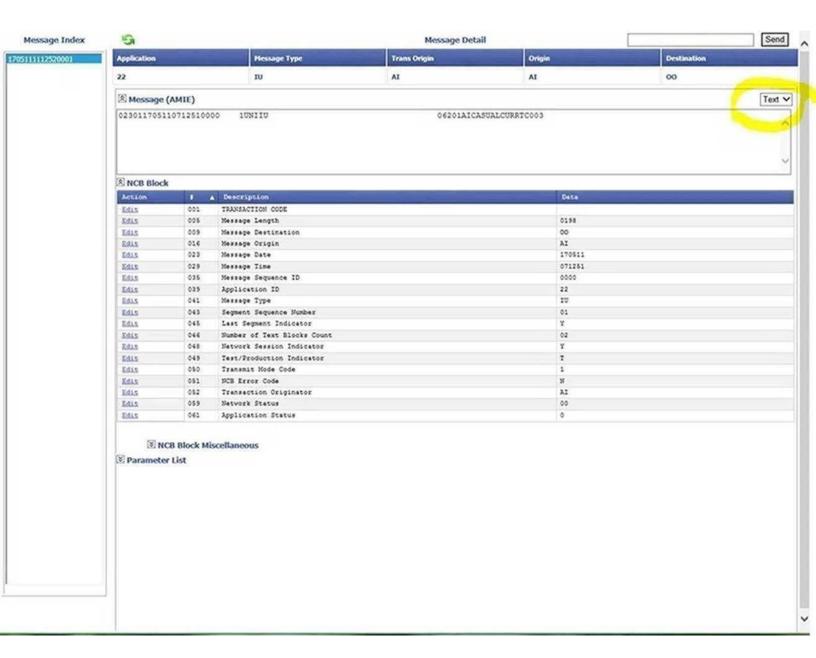












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1705111112520042	22	RI	AT .	00	AI	м	1705110712510000 1UNITU	2017-05-11 11:12:52.667
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1705111112520020	22	R.J	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

S Event Log

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	1705111112520012	22	p.y	AI	00	AI	м	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
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]	1705111112520008	22	RV	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
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(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64443-000023

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 10:33 AM
To: Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

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- HC - STATE VEHICLE DATA - VERIFY - (2264)

Element Nbr Of

1

Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEO-ID	NCB	V	GMSSEO	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	U	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	Р	GTRORG	
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3		GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE	* 02/3 02/3		GMSMSI BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3		GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GUCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4 06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS	06/4	0	VVHFTY VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHUCC	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVIINDO	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVIINAX VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	Ö	VTIPNU	

CLME ODOMERED	06/4	0	7.70 D.M.	
CLMF-ODOMETER	26/4		VODMTR	
CLMF-ODOMETER-UNIT	26/4		VODUME	
CLMF-ODOMETER-DATE	26/4		VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6		VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8		VLHADD	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5
- HD - OLD STATE VEHICLE DATA TO VP	_			(2273)
025 01112 0211022 51111 10 01				(2273)
			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	W	GMSDST	
CLMF-CODE-ORIGIN	NCB	Χ	GMSORG	
CIME DAME NOD MOC	MOD	7.7	CMCDAM	

Call List Data Element Name	Dlask	C	Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	W	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ	
CLMF-CODE-NET-APPL-ID	NCB	M	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	M	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	U	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	T	GTRORG	
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	В	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3	P	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	В	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	В	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3		GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3		BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3		GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	R	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-SAVED-MSG-LOCATOR	24/4	P	GMSLO1	
CLMF-SAVED-TRANS-ORIGINATOR	24/4	P	GTROR1	
CLMF-TITLE-NUMBER	26/2	P	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	

CLMF-TITLE-JURIS	26/2	Р	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; Patrick Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM

To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and

DMV00021341

82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; L

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>
Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

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From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

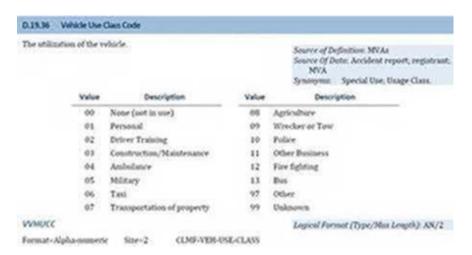
To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

DMV00021347

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later to	esting.		
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - adde

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst
Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION

18

DMV00021351

26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results 560 E 34[™] Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

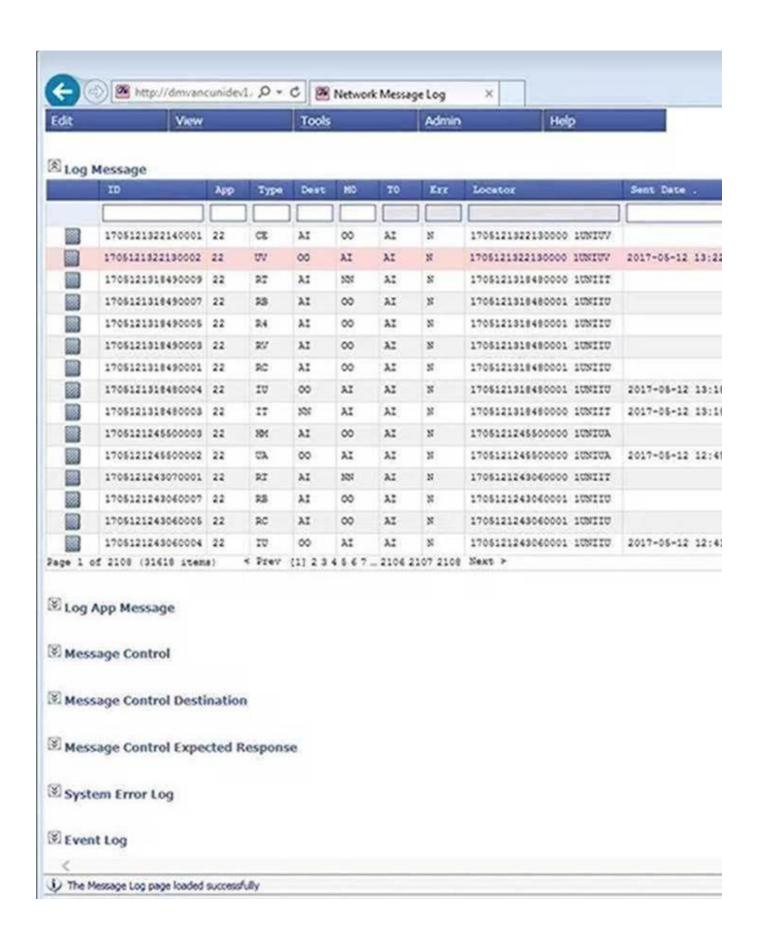
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

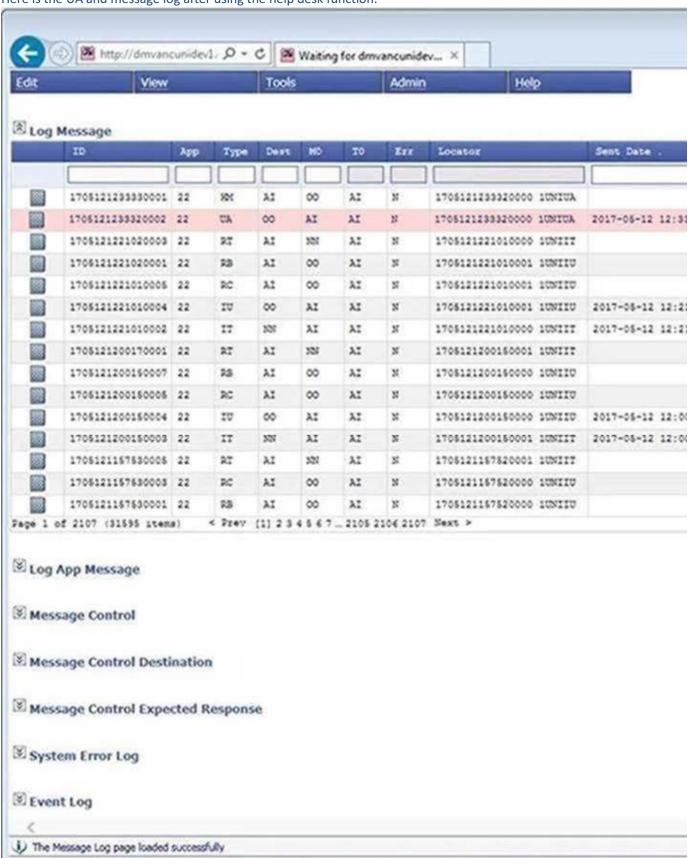
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			Х	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

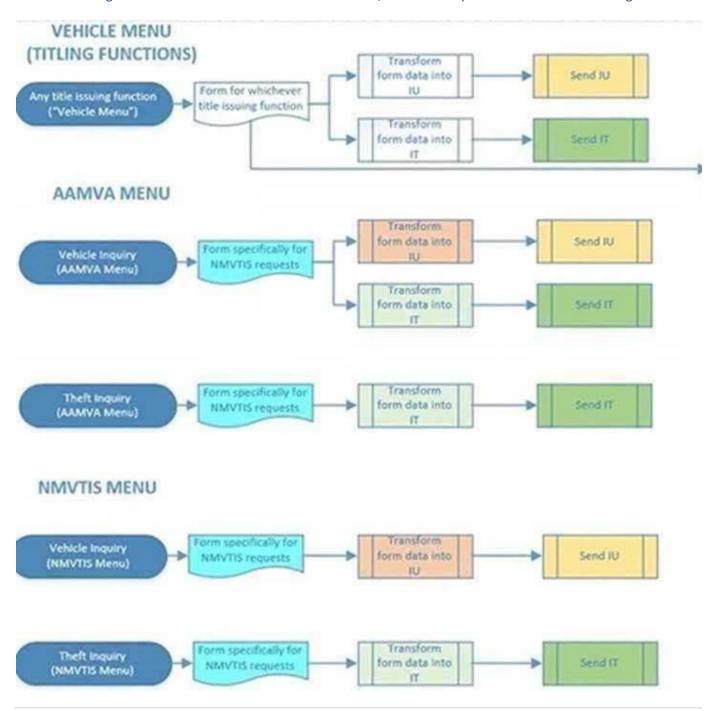
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Creighton, Susan < <u>screighton@aamva.org</u>>;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

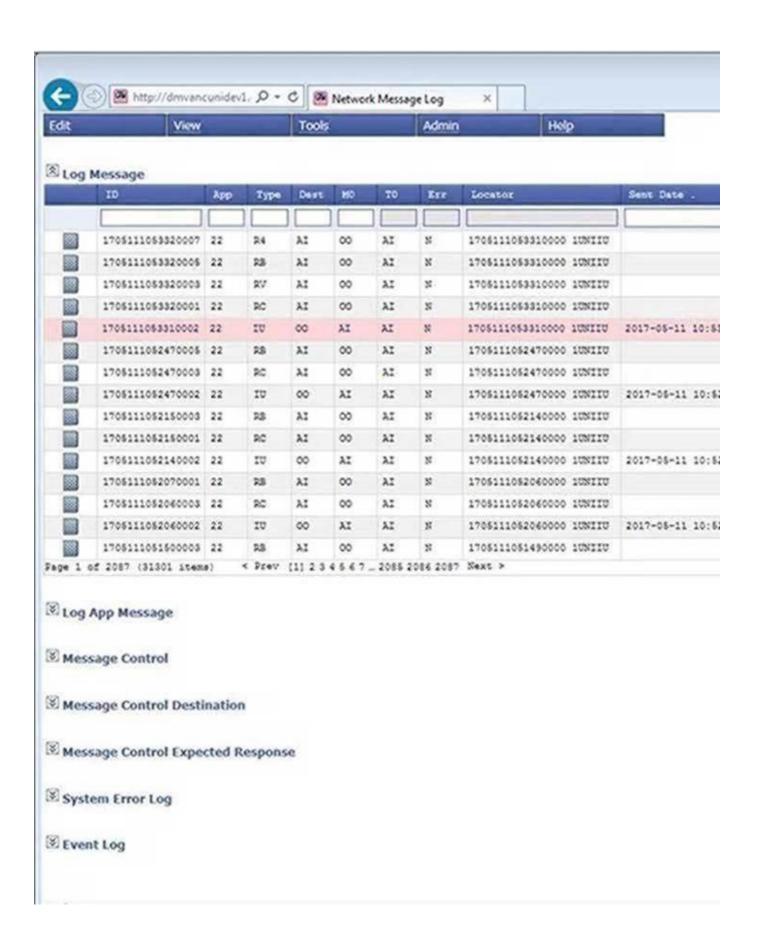
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

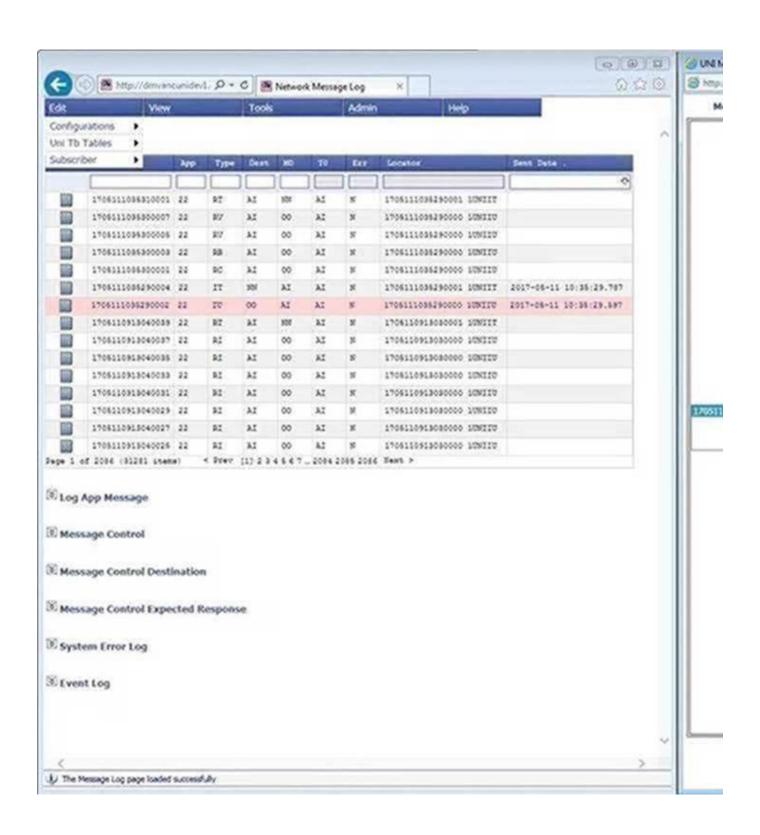
Sent: Thursday, May 11, 2017 2:39 PM

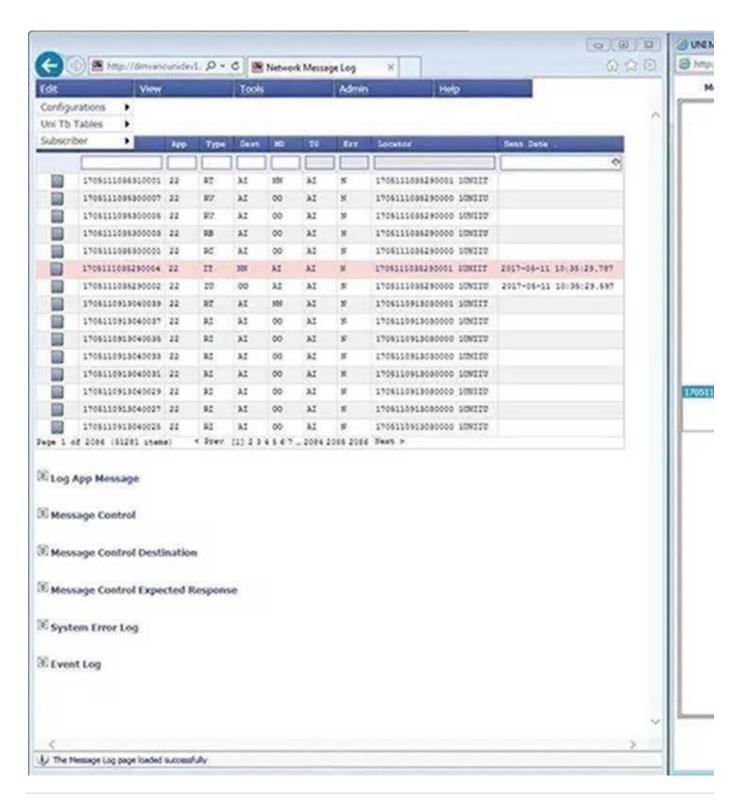
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

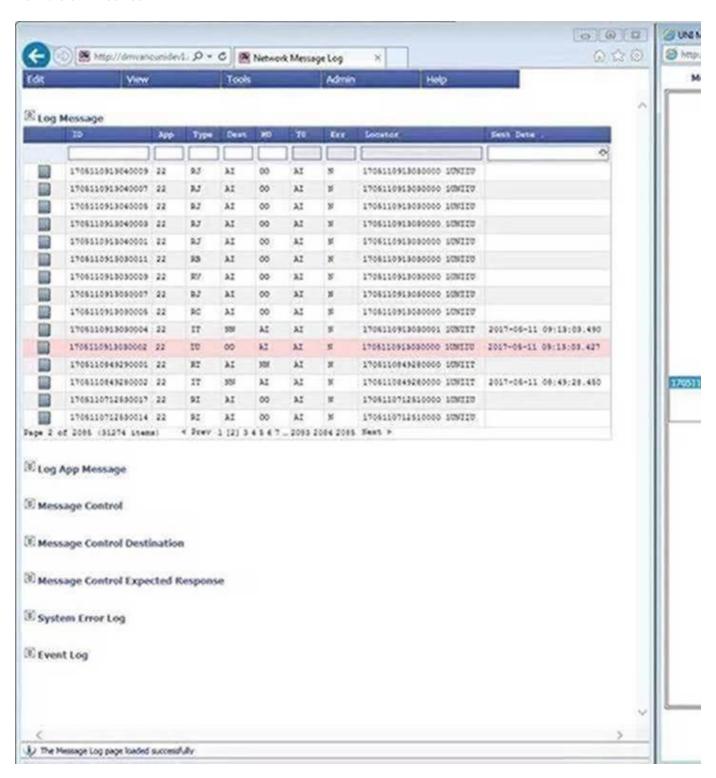
Sent: Thursday, May 11, 2017 1:21 PM

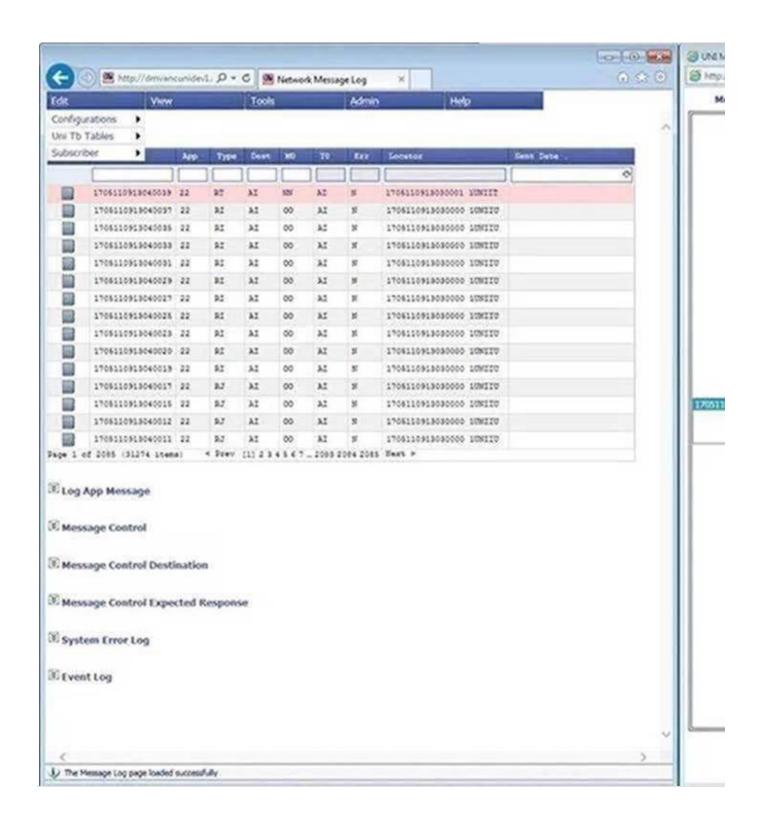
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

To: 'Creighton, Susan' < screighton@aamva.org>

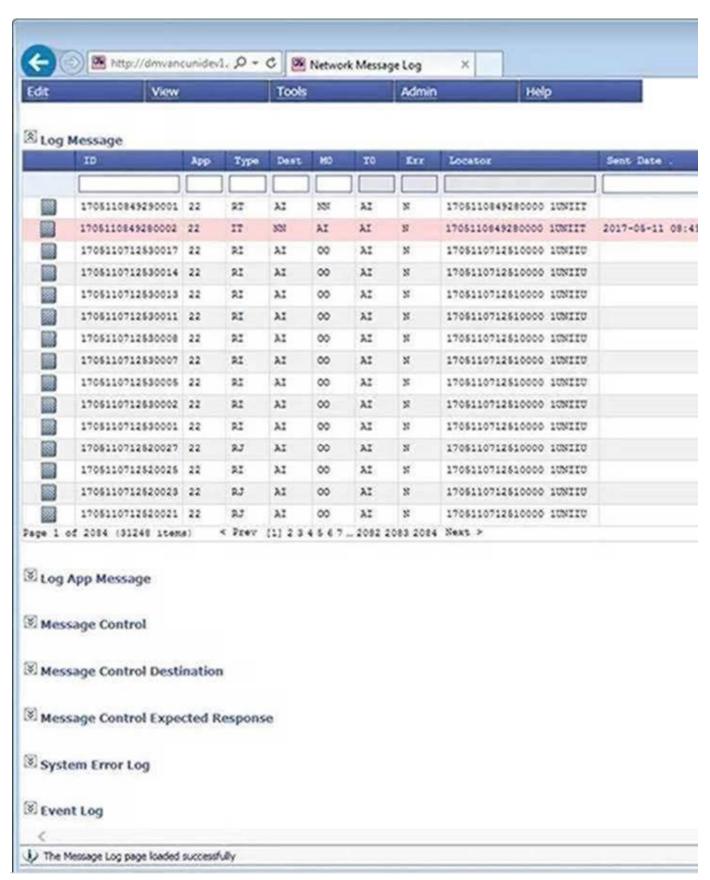
Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.

DMV00021375



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

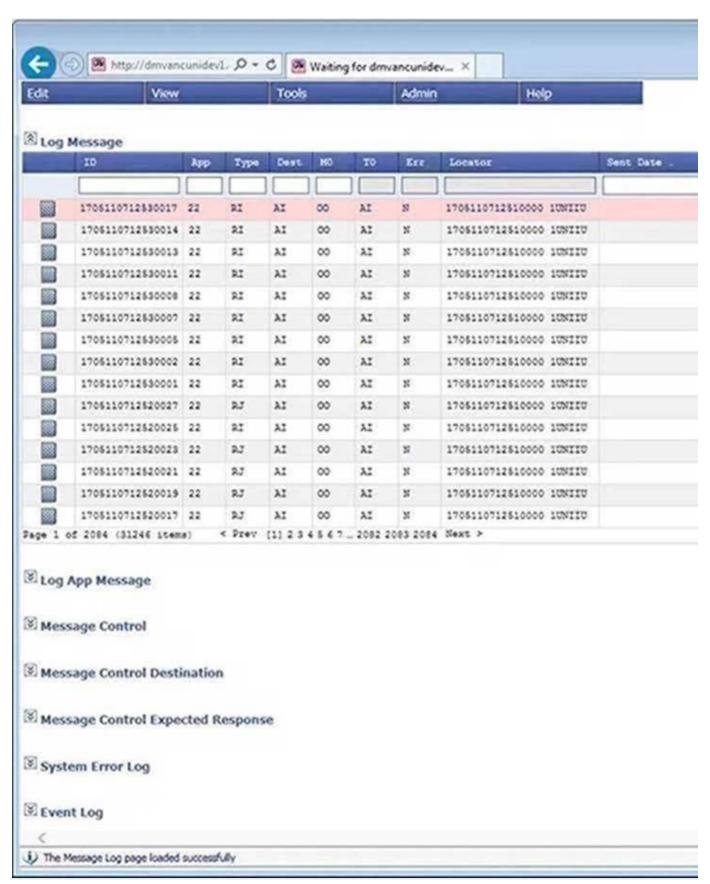
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00021377



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

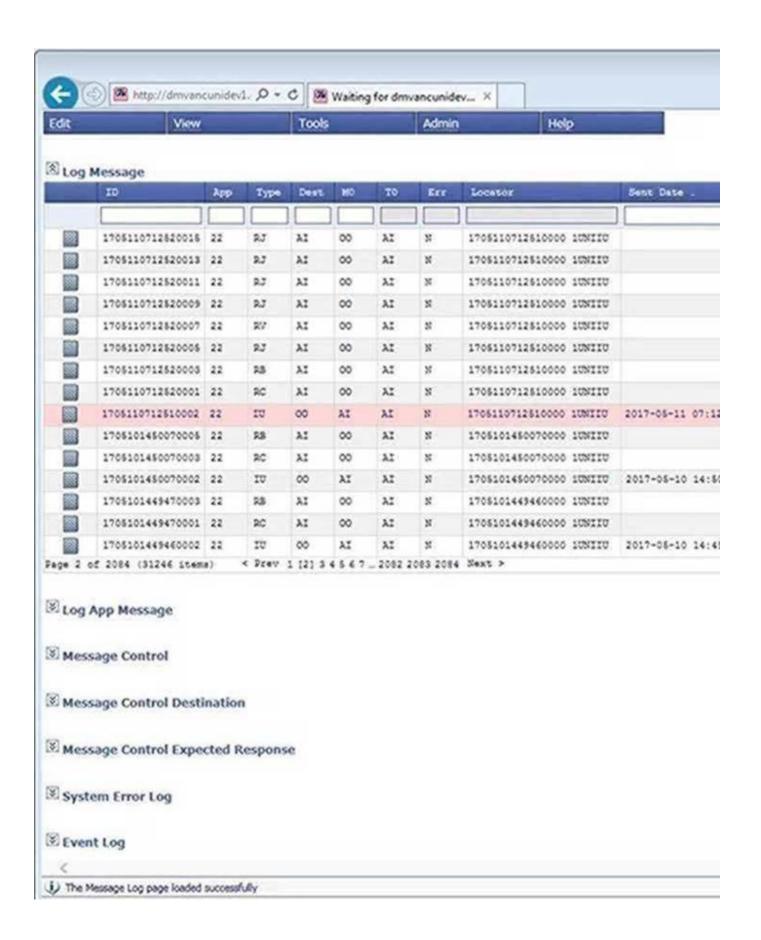
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

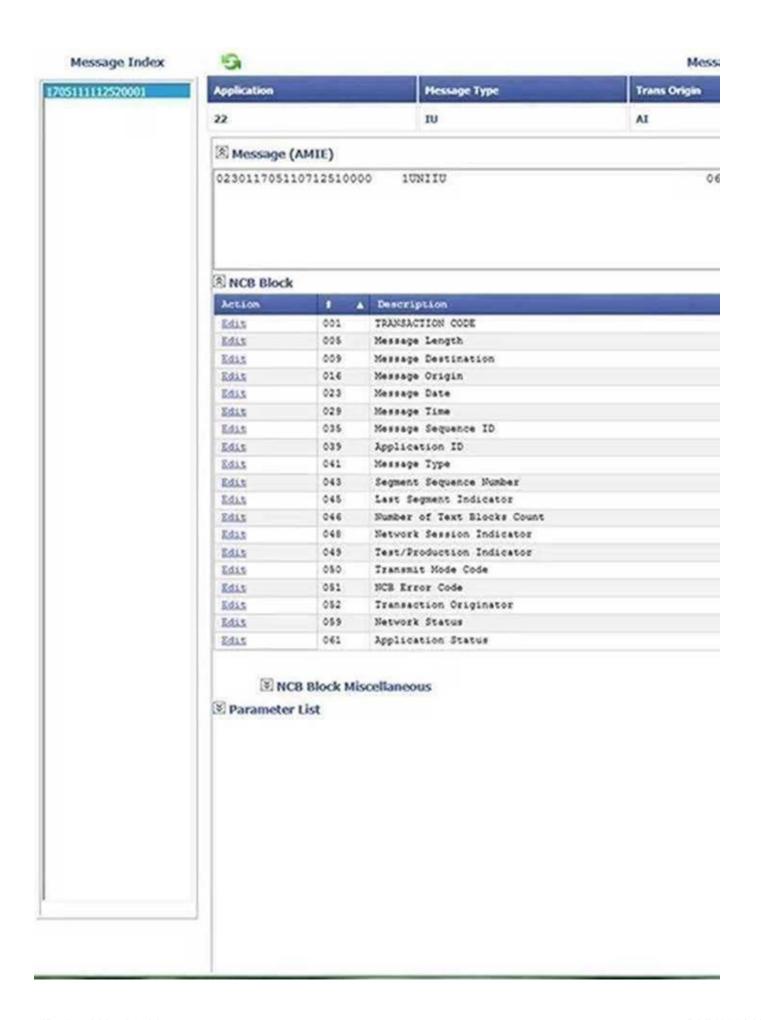
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





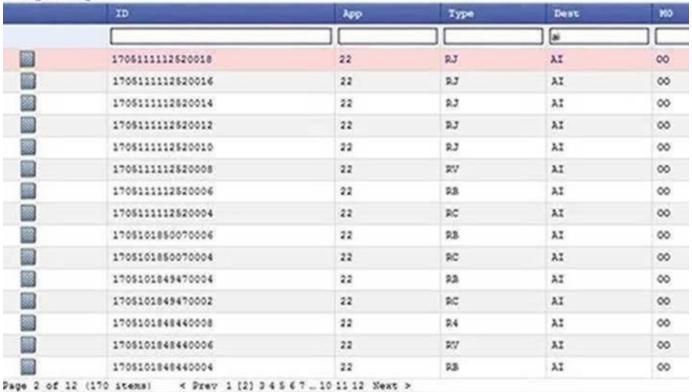
® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I Event Log**



ELog Message



- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **S** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

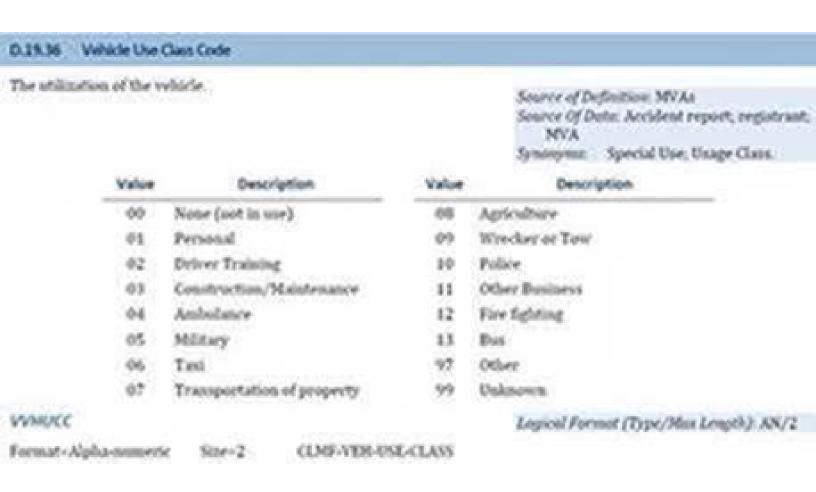
Confidentiality Notice:

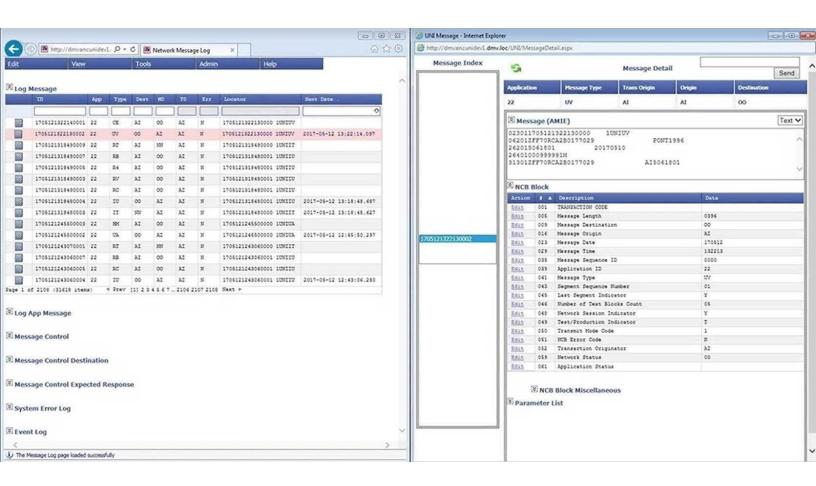
This email may contain privileged or confidential information, and is for the use of intended recipients only. Do not share this with others, except as necessary to conduct the business for which this email and any attachments are clearly intended. If you received this message in error, please immediately advise the sender by reply email and then delete this message.

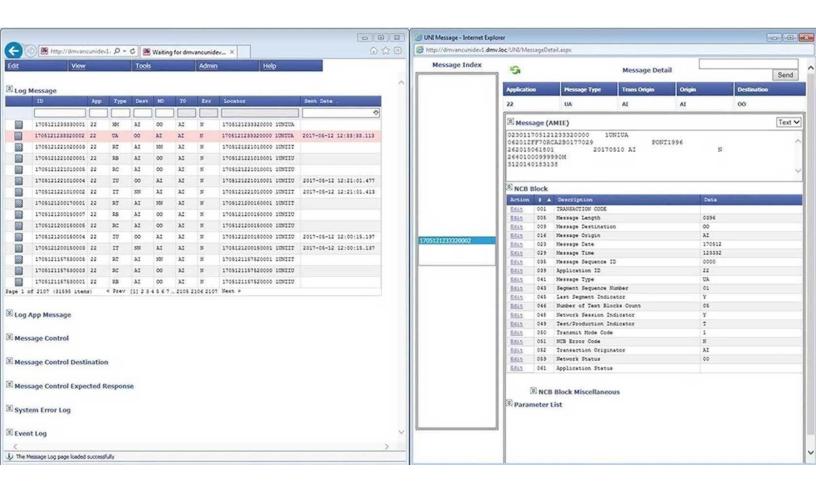


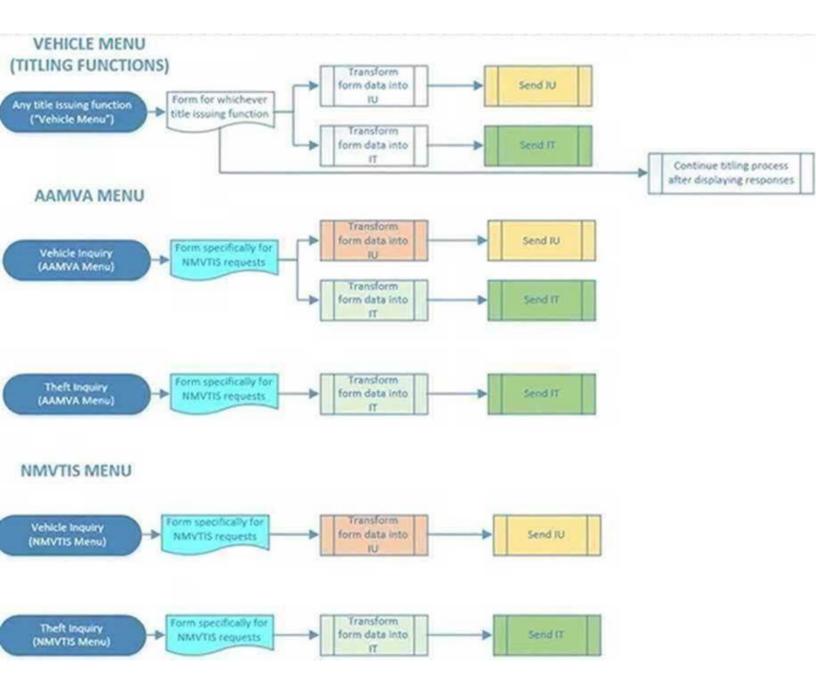








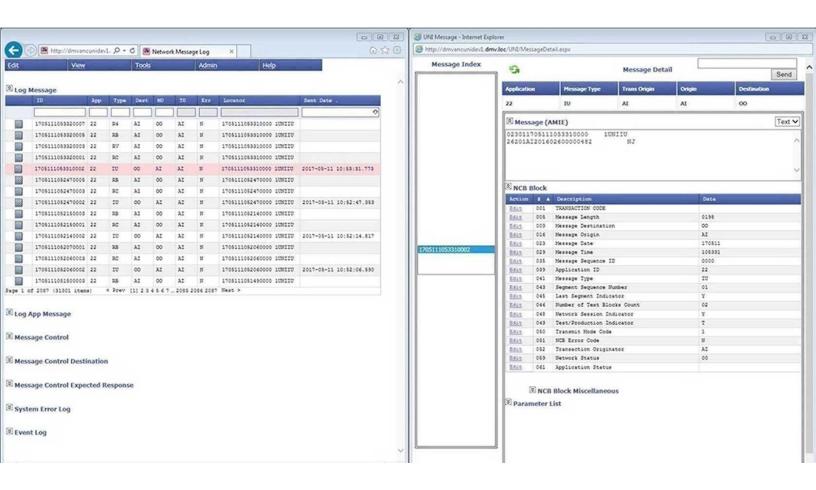


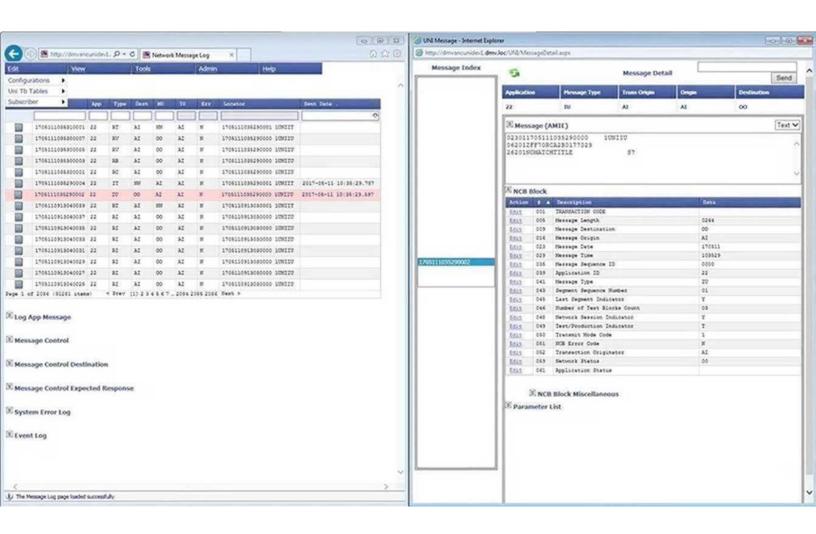


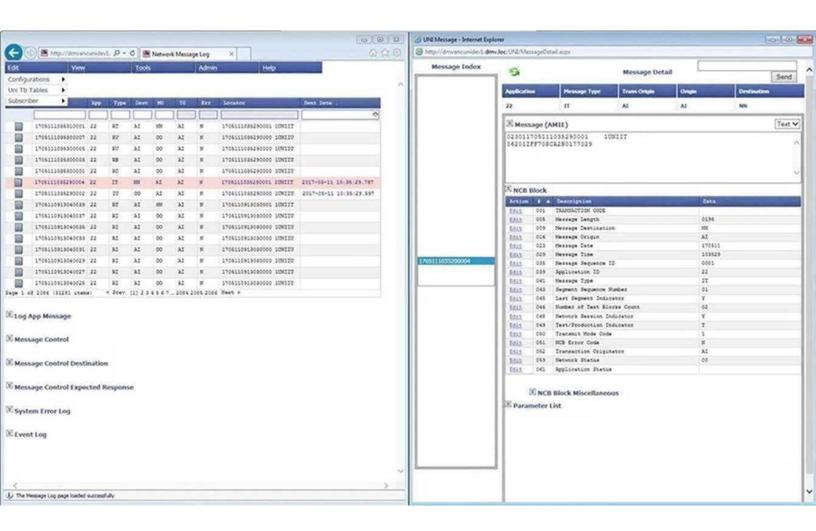




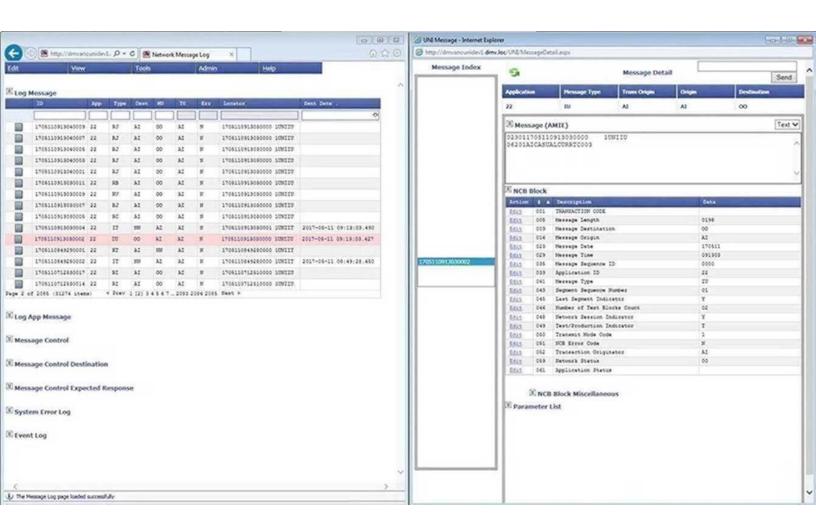


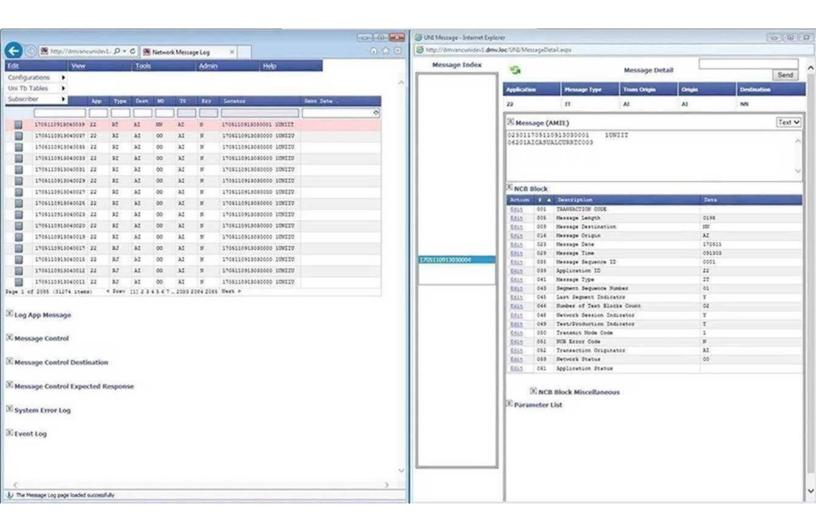




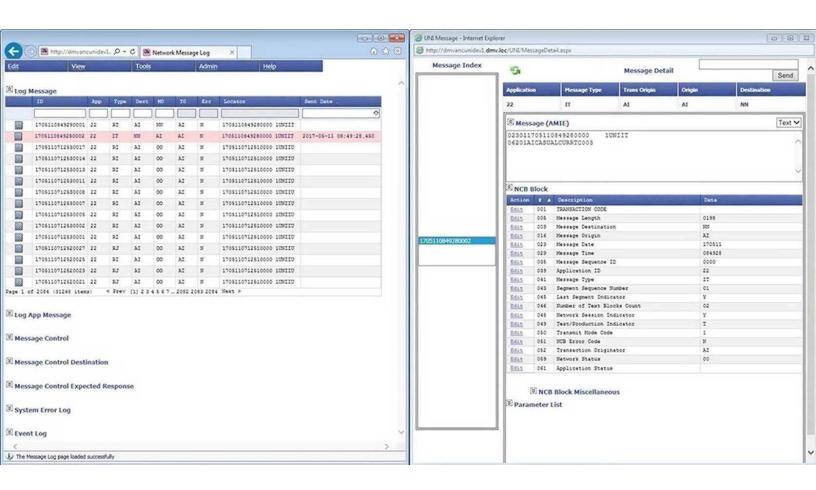


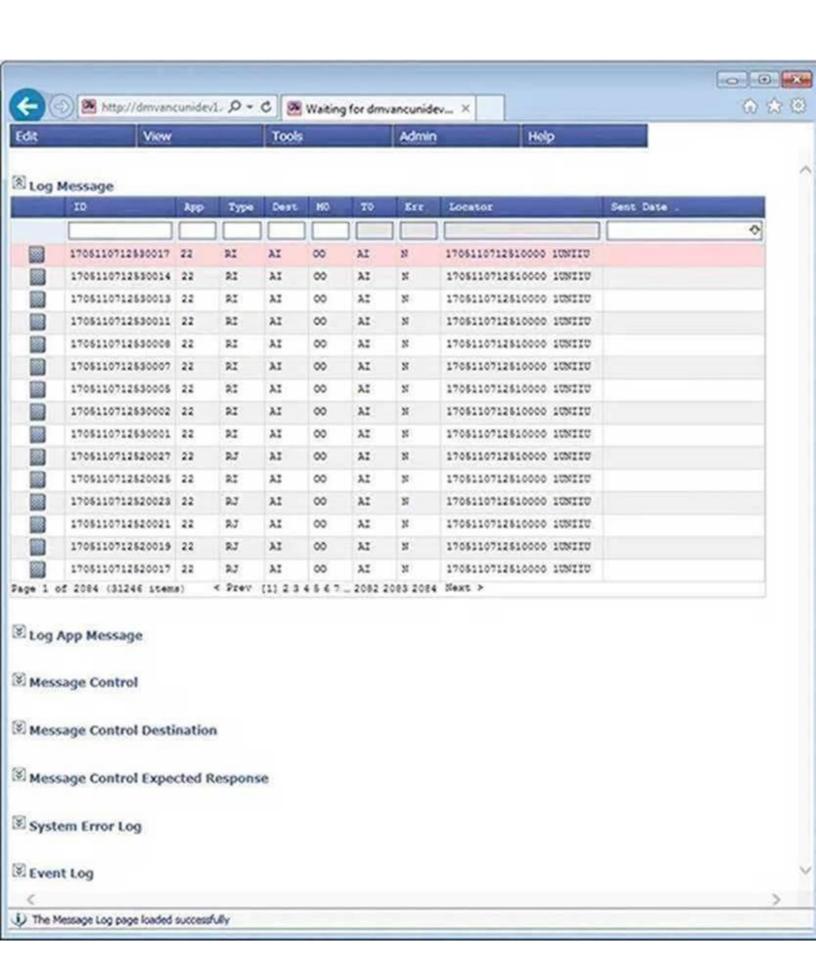


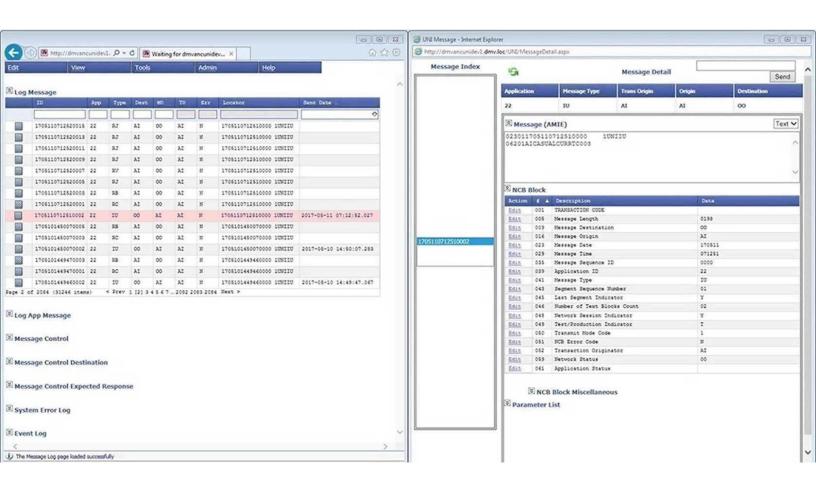


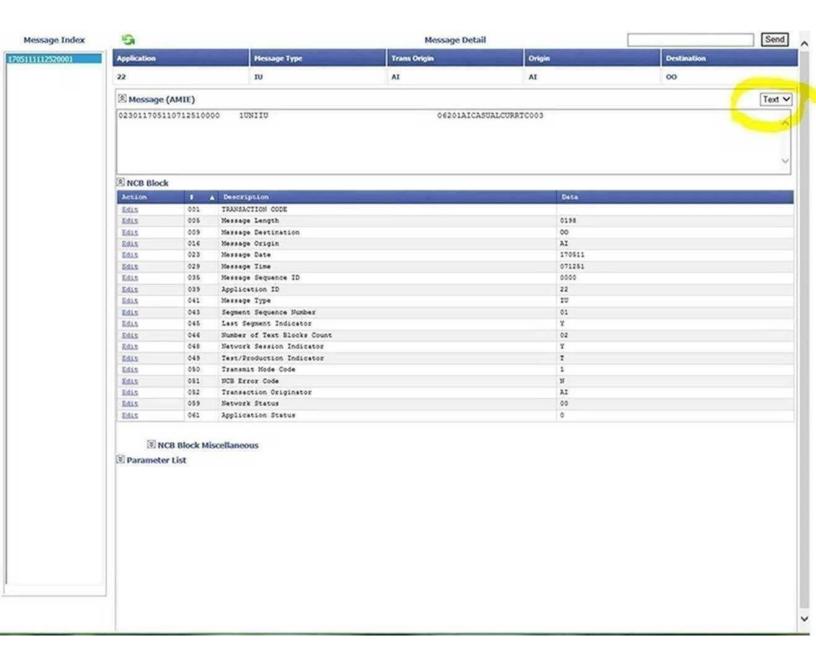












10	hop	Type	Dest	HO	10	Err	Locator	Sent Date .
			M	×				
1705111112520048	22	PI	AI	00	AI	N	1705110712810000 1UNIIU	2017-06-11 11:12:82.730
1705111112520046	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.790
1705111112520044	22	RI	AI	00	AI	35	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	IA	00	AI	Я	1708110712810000 1UNIIU	2017-06-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520038	22	9.1	AI	00	AI	30	1709110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	и	1705110712510000 1UNTIU	2017-08-11 11:12:62.607
1705111112520032	22	RI	AI	00	AI	N	1705110712510000 109220	2017-05-11 11:12:52.607
1705111112620030	22	RI	AI	00	AI	У	1708110712810000 1UNIIU	2017-08-11 11:12:82.843
1705111112520028	22	2.3	AI	00	AI.	32	1708110712810000 1UNIIU	2017-06-11 11:12:52.543
1705111112520026	22	9.3	AI	00	AI	м	1705110712510000 1UNITU	2017-05-11 11:12:52.543
1705111112520024	22	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1705111112520022	22	2,7	AI	00	Aï	N	1705110712510000 1UNIIU	2017-06-11 11:12:62.480

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

	ID	App	Type	Dest	NO NO	TO	Err	Locator	Sent Date .
				(a)					
	1705111112520018	22	RJ.	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112820014	22	R.J	AI	00	AI	м	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	D.J	AI	00	AI	м	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
]	1705111112520010	22	R.J	AI	00	AI	N	1705110712510000 10NIIO	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
1	1705111112520006	22	P.8	AI	00	AI	36	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 IUNIIU	2017-08-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-06-10 18:50:07.407
	1705101850070004	22	RC RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	23	AI	00	AI	м	1705101449460000 1UNIIU	2017-08-10 18:49:47.157
	1705101849470002	22	RC RC	AY	00	IA	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008	22	24	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	м	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004	22	RB	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44:153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Dillon Salsman «dsalsman@resdat.com>
Sent: Wednesday, May 24, 2017 11:08 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA)

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Administration <david.nolen@alaska.gov> **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

1

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>
Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ	
CLMF-CODE-NET-APPL-ID	NCB	M	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	M	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	U	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	M	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	P	GTRORG	
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3	P	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	

CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3		GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3		BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3		GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
	26/2	D	VTINUM	
CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2		VTIJUR	
CLMF-TITLE-STATUS	26/2		VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	D	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3		VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3 06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3		VVHNUI	
CLMF-VEH-LEASE-IND	06/3		VVHLEI	
CLMF-VEH-RENTAL-IND	06/2	\circ	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHETY	
CLMF-VEH-USE-CLASS	06/4		VVIII I I	
CLMF-VEH-NUM-CYL	06/4	0	VVHOCC	
CLMF-VEH-NUM-DOORS	06/4	0	VVIINCI	
CLMF-VEH-NUM-AXLES	06/4 06/4	0	VVIINDO	
CLMF-VEH-UNLADEN-WGT	06/4		VVHUL2	
CLMF-VEH-GVW	06/4		VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4		VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3 * 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4		VODMTR	
CLMF-ODOMETER-UNIT	26/4		VODUME	
CLMF-ODOMETER-DATE	26/4		VODOTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
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CLMF-CODE-BRAND	* 37/1		VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1		VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2		VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2		GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2		GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2		GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2		GERMTX	5
	33,2	O	CEITIII	
- HD - OLD STATE VEHICLE DATA TO VP	<u>-</u>			(2273)
			Element	Nbr Of
Call List Data Element Name	Block	Source		Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	

CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN
CLMF-CODE-MSG-DEST	NCB	W	GMSDST
CLMF-CODE-ORIGIN	NCB	X	GMSORG
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ
-			_
CLMF-CODE-NET-APPL-ID	NCB	M	GAPPID
CLMF-CODE-MSG-TYPE	NCB	M	GMSTYP
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEO
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS			
	NCB	V	GNBTXT
CLMF-INDC-NET-SESSION	NCB	V	GNETSI
CLMF-INDC-TST-PROD	NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE	NCB	M	GXMODC
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	T	GTRORG
CLMF-CODE-NET-STATUS	NCB	U	GNETST
CLMF-CODE-APPL-STATUS	NCB	В	GAPPST
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3	Р	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	В	GPROST
	* 02/3		GMSCNT
CLMF-CNT-MEC-MATCH		В	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	В	GMSLEI
CLMF-NUMB-MEC-MATCH-SEO-ID	* 02/3	В	GMSMSI
CLMF-JUR-DATA-AVAILABLE	02/3		BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM	·		
	02/3		GEMSAN
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT
CLMF-VEH-VIN-HIN	06/2	R	VVHIDN
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ
CLMF-VEH-MAKE	* 06/2	R	VVHMAK
	00/2	1/	A A 111.17.71.
	* 06/2	D	7 77 71 11 / (7.7 7.7
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE	* 06/2	0	VVHMYE VVHTYP
	·	0	
CLMF-VEH-TYPE	* 06/2	O P	VVHTYP
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR	* 06/2 24/4 24/4	O P P	VVHTYP GMSLO1 GTROR1
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER	* 06/2 24/4 24/4 26/2	O P P P	VVHTYP GMSLO1 GTROR1 VTINUM
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE	* 06/2 24/4 24/4 26/2 26/2	O P P P R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	* 06/2 24/4 24/4 26/2 26/2 26/2	O P P P R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2	O P P P R O P	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	* 06/2 24/4 24/4 26/2 26/2 26/2	O P P P R O P	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2	O P P P R O P	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P P R O P R R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P R O P R R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P R O P R R R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P R O P R R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P R O P R R R	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P P R O P R R R O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3	O P P P R O P R R R O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHUI VVHLEI
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHENU
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHENU
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MINOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-FUEL-TYPE	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHFTY
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-DOORS	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHSST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHRTI VVHETI VVHETI VVHETY VVHCC VVHNCY VVHNDO
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-OORS CLMF-VEH-NUM-AXLES	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHSST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHRTI VVHETI VVHETI VVHETY VVHCC VVHNCY VVHNCY VVHNA
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-OORS CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-UNLADEN-WGT	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHRTI VVHETI VVHETI VVHETY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-SUW	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOL VVHCOM VVHRTI VVHEI VVHETI VVHENU VVHFTY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-OORS CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-UNLADEN-WGT	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHRTI VVHETI VVHETI VVHETY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2
CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-SUW	* 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2 2	O P P P R O P R R R O O O O O O O O O O	VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEI VVHEI VVHETI VVHENU VVHFTY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW
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CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

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Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of

6

Administration < mina.peters@alaska.gov">mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

DMV00021416

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

11

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

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Alleliolage, Alaska 77505

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

DMV00021423

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

15

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE

ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

GERDOC

99/2

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	 added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder 30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

Document ID: 0.7.1187.64437 DMV00021428 To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

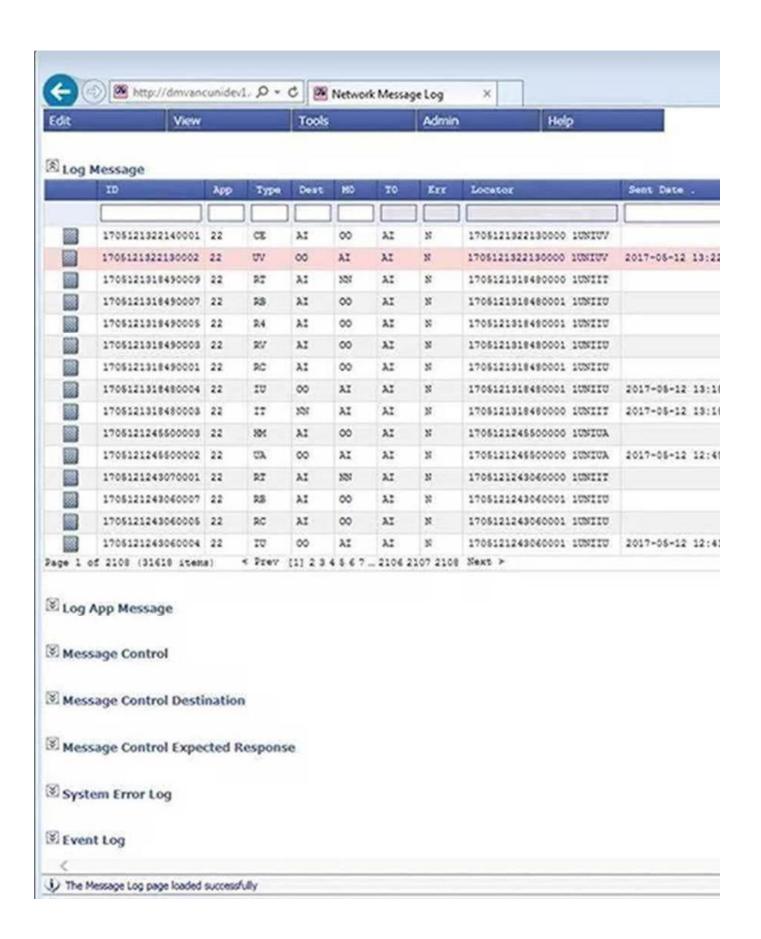
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

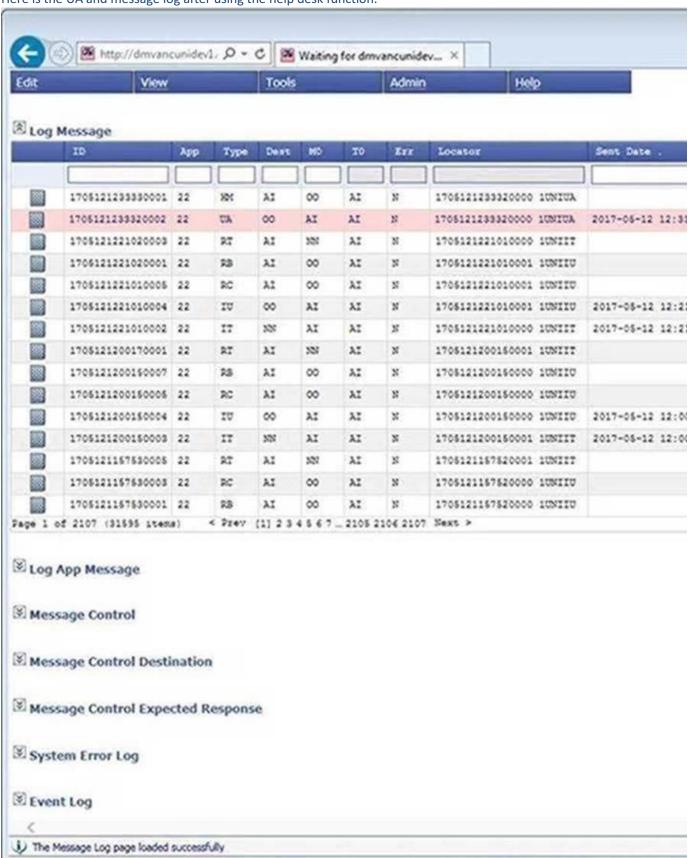
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00021432

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	×	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

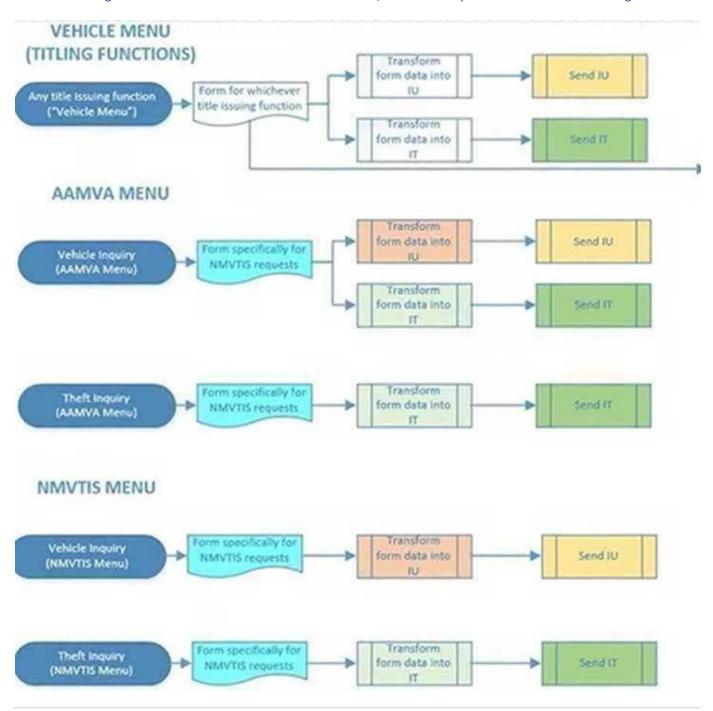
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

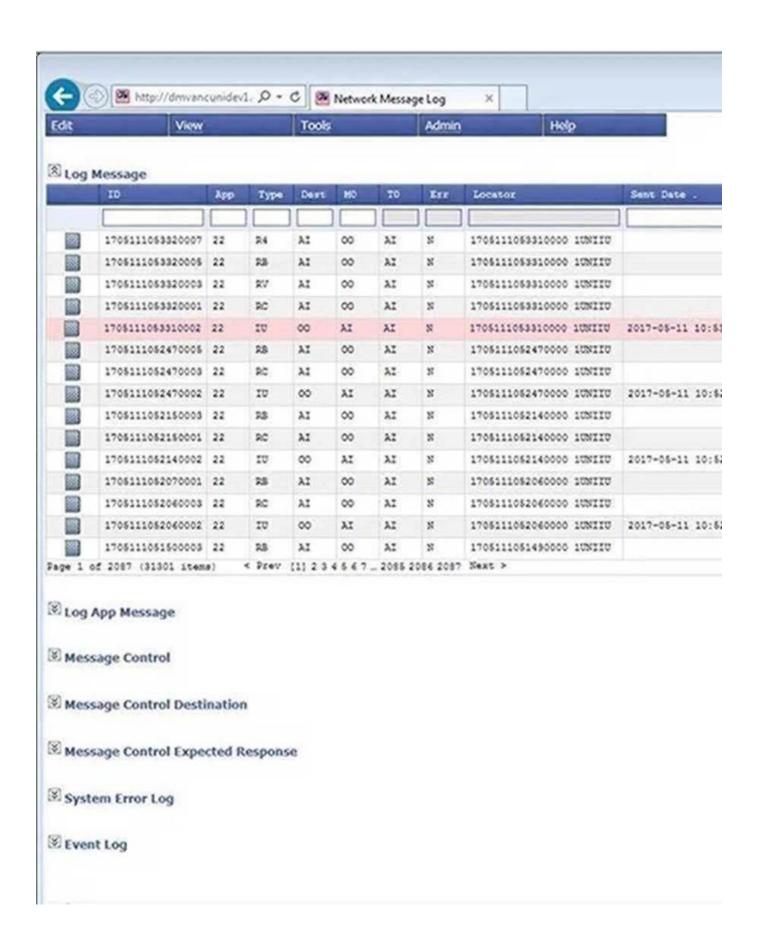
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

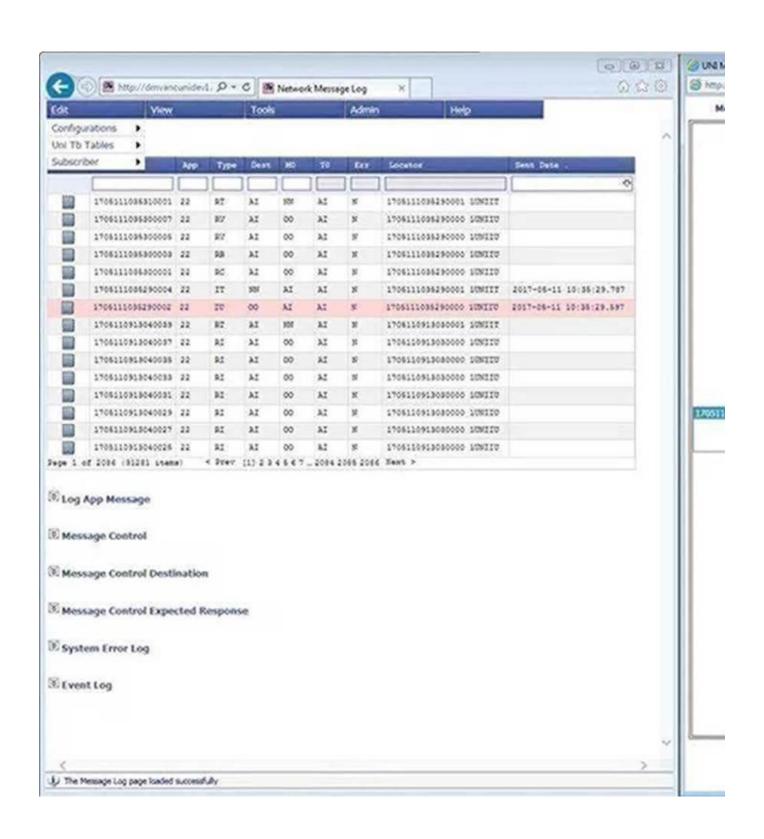
Sent: Thursday, May 11, 2017 2:39 PM

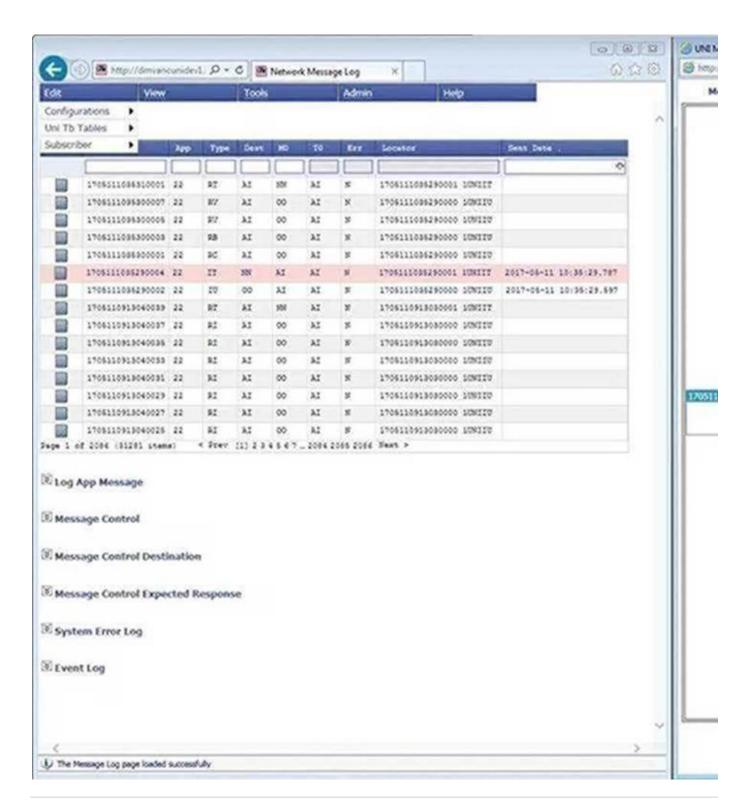
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

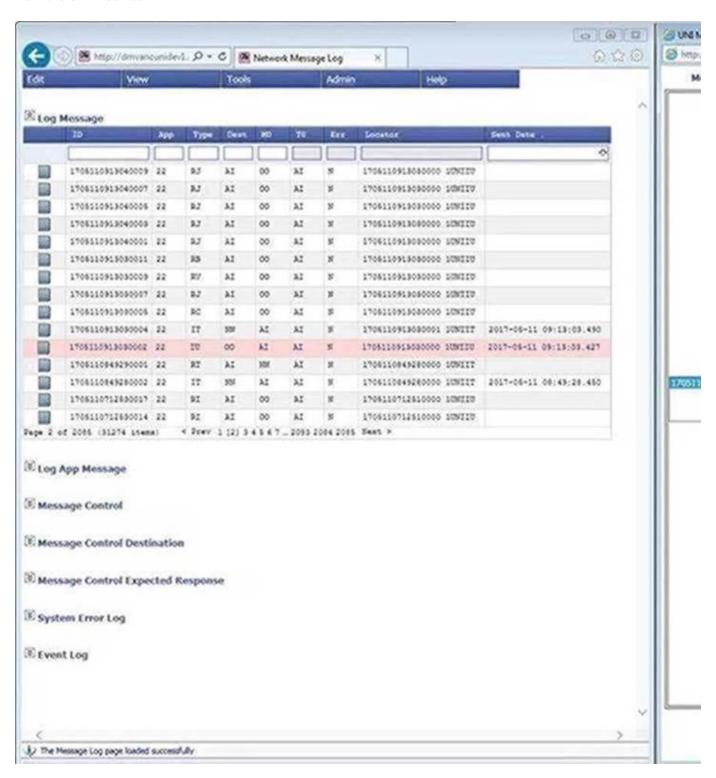
Sent: Thursday, May 11, 2017 1:21 PM

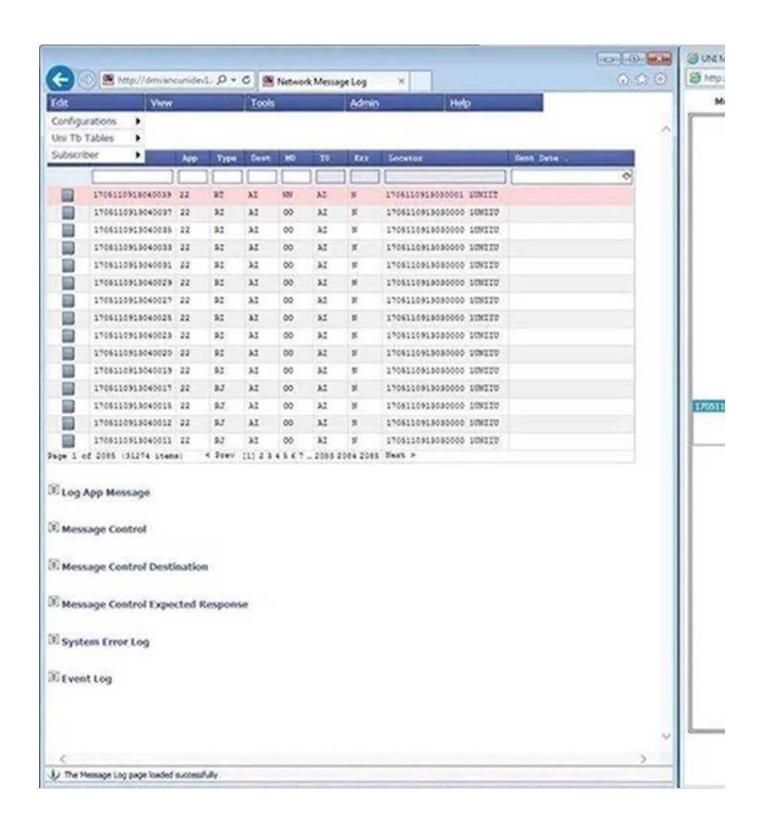
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

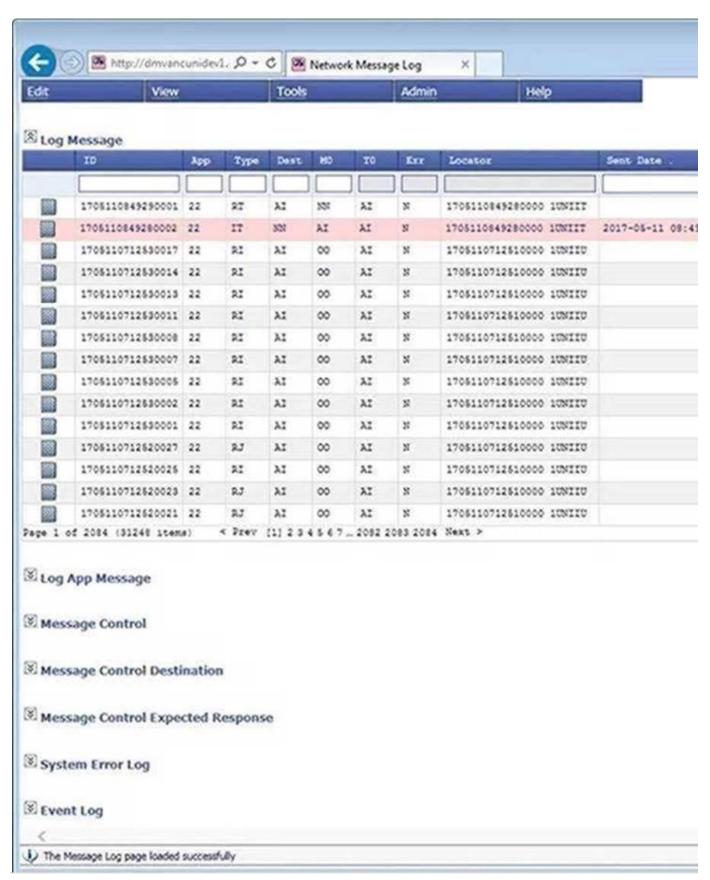
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

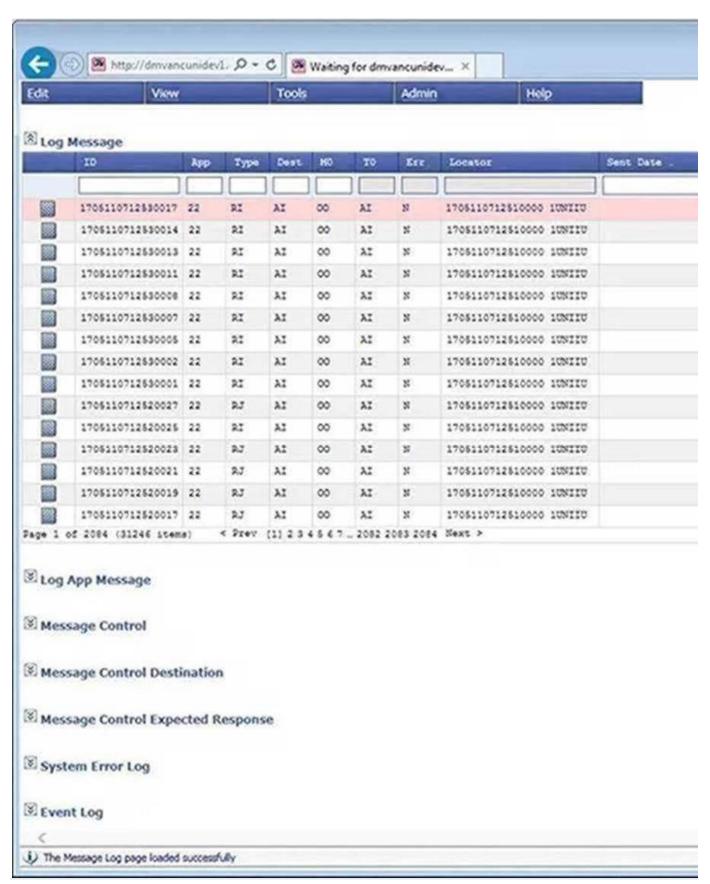
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

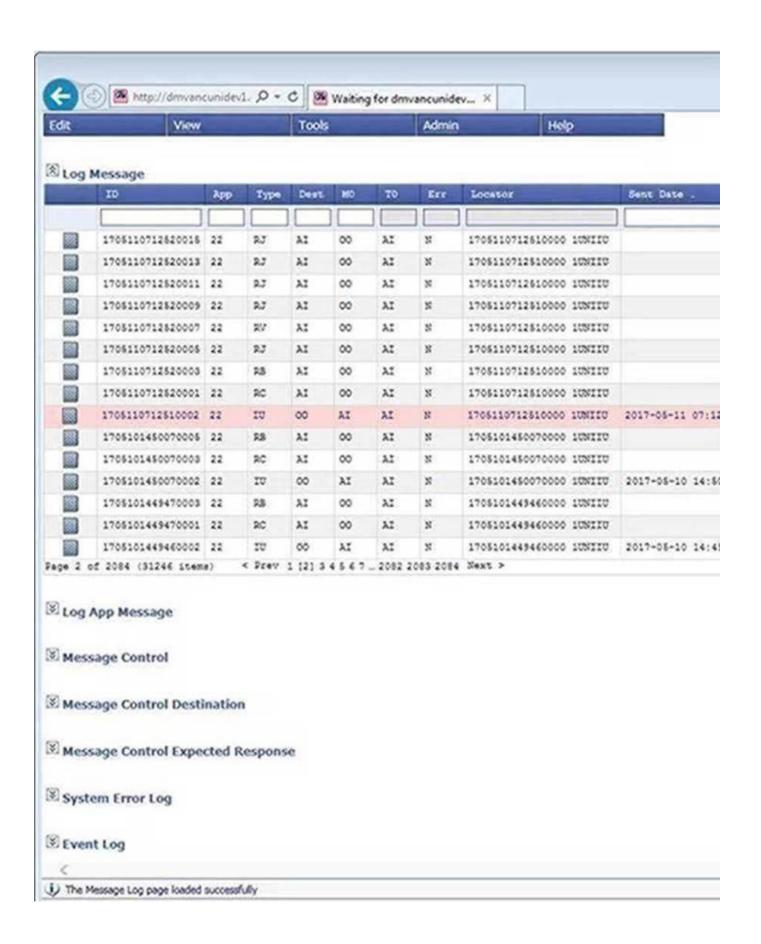
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00021456



From: Creighton, Susan [mailto:screighton@aamva.org]

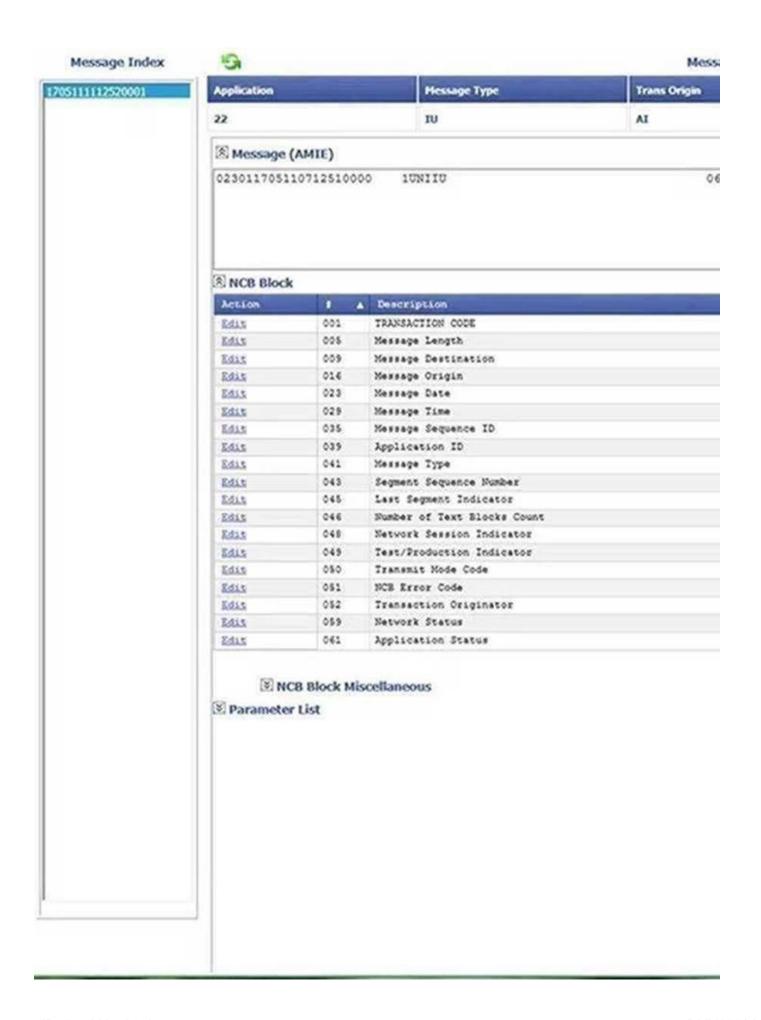
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





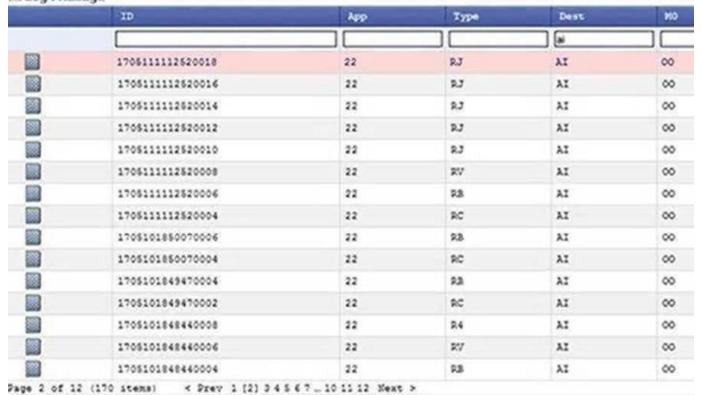
® Log Message



- **®** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

Confidentiality Notice:

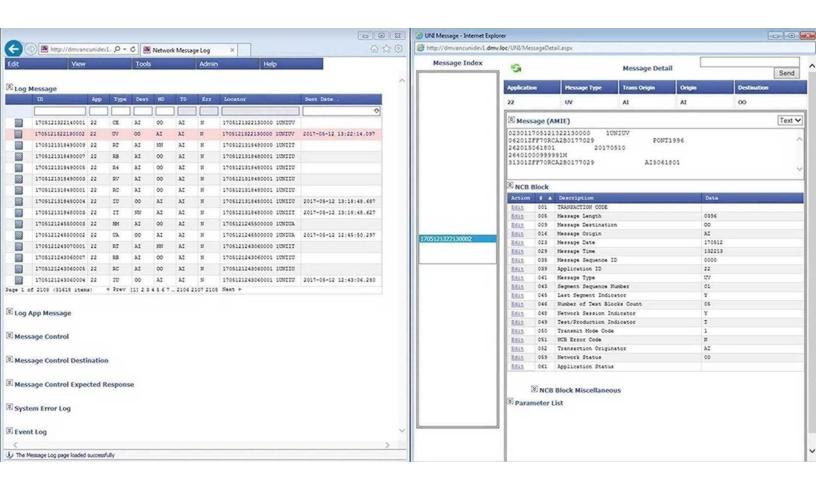
This email may contain privileged or confidential information, and is for the use of intended recipients only. Do not share this with others, except as necessary to conduct the business for which this email and any attachments are clearly intended. If you received this message in error, please immediately advise the sender by reply email and then delete this message.

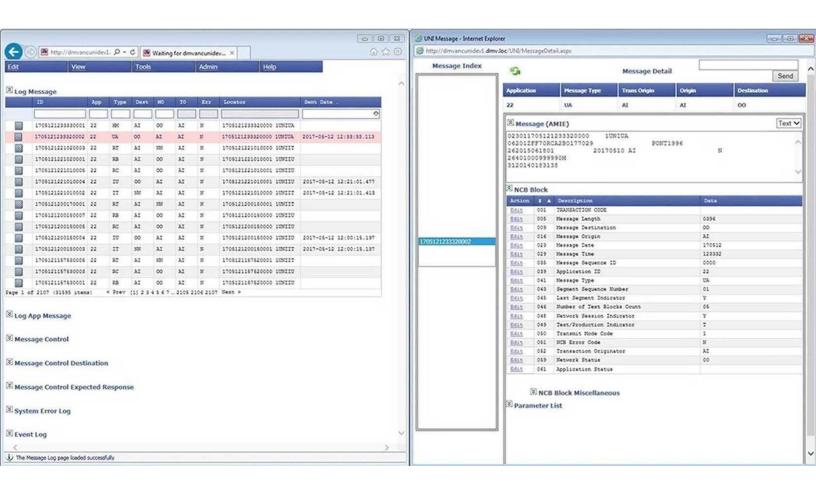


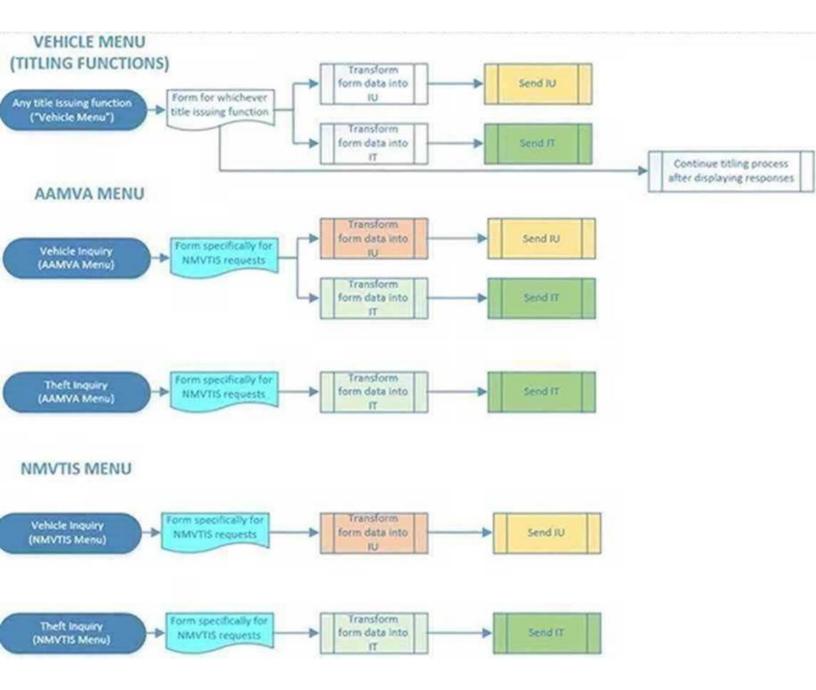




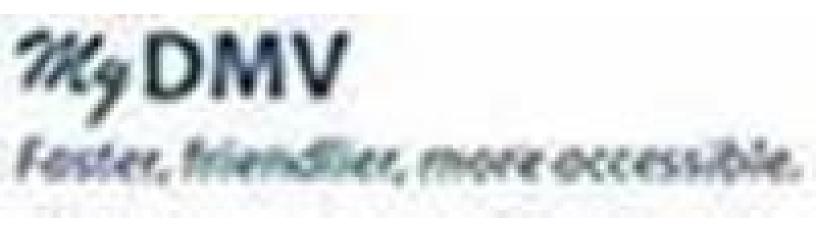
The atilization of the tylicle.				Source of Definition: MVAs Source Of Data: Accident report, registrant MVA Syntoyeus: Special Use; Usage Class.
	Value	Description	Value	Description
	00	None (not in use)	66	Agriculture
	6.3	Personal	09	Wrecker or Tow
	0.2	Driver Training	20	Police
	03	Countraction/Maintenance	11	Other Business
	04	Ambidator	12	Fire fighting
	05	Military	13	Bus
	96	Tesi	97	Other
	07	Transportation of property	99	Unknown
VVMUCC				Logical Format (Type/Has Length): AN/2



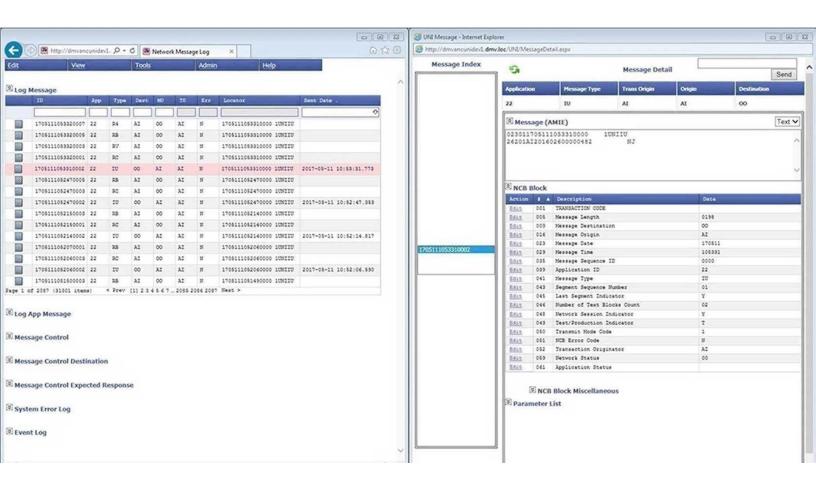


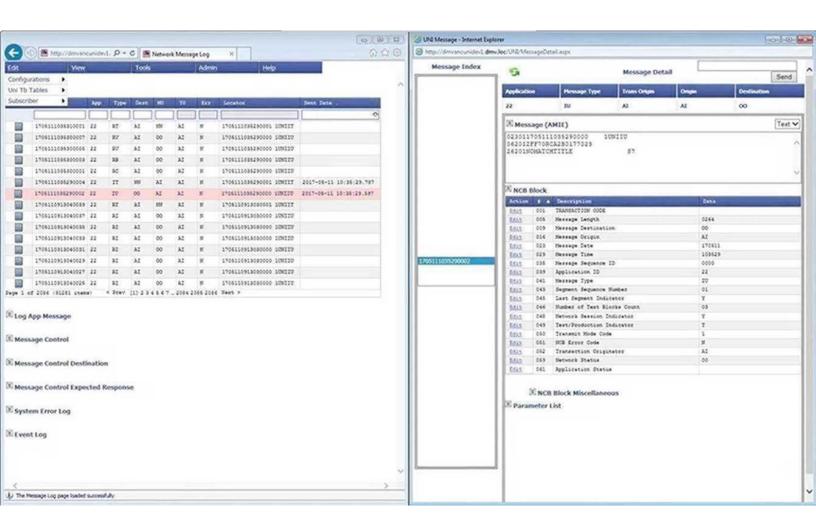


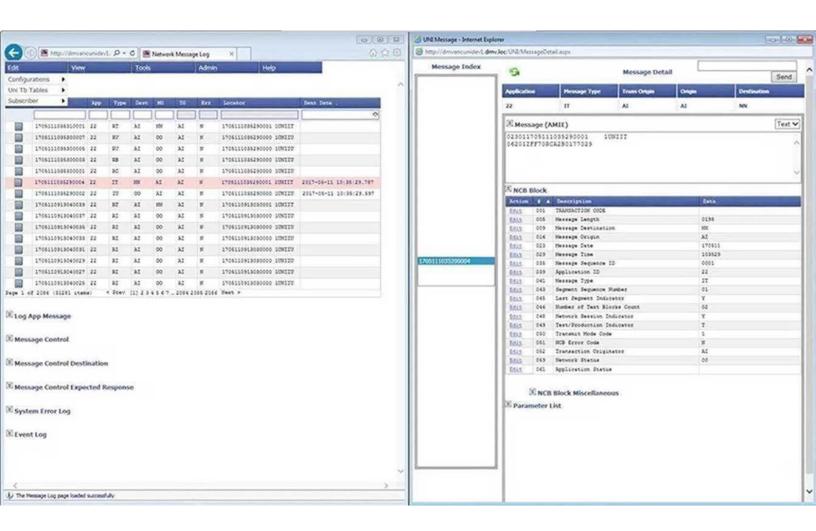




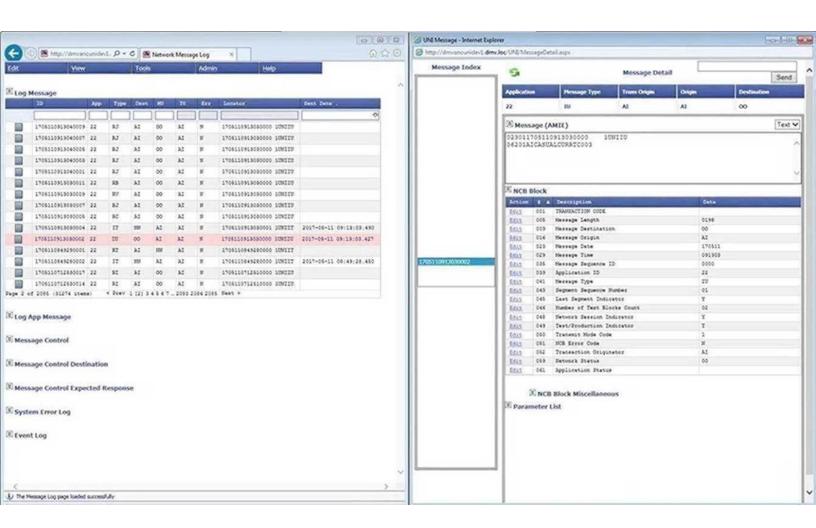


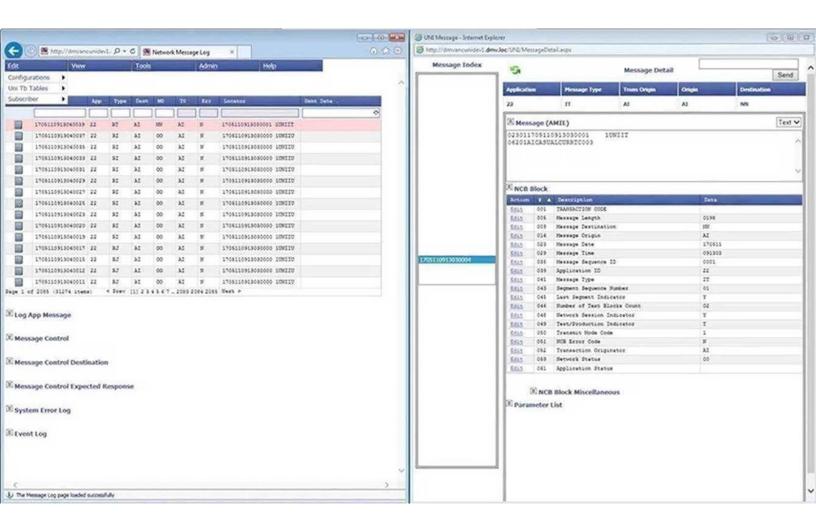




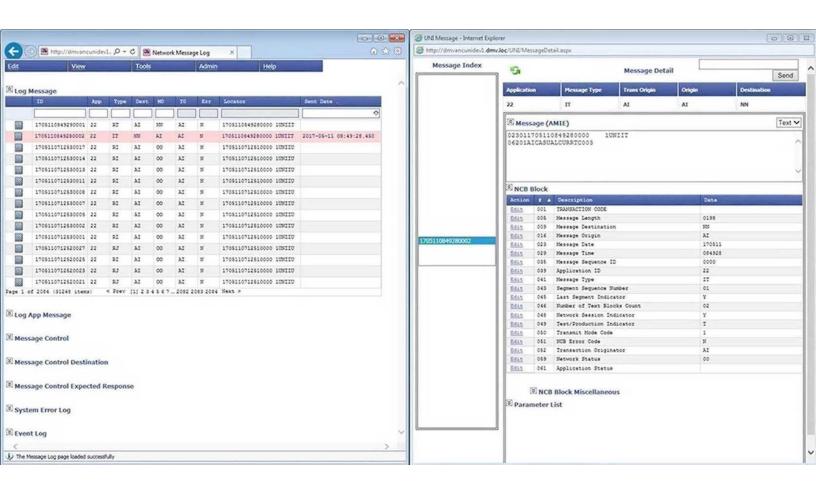


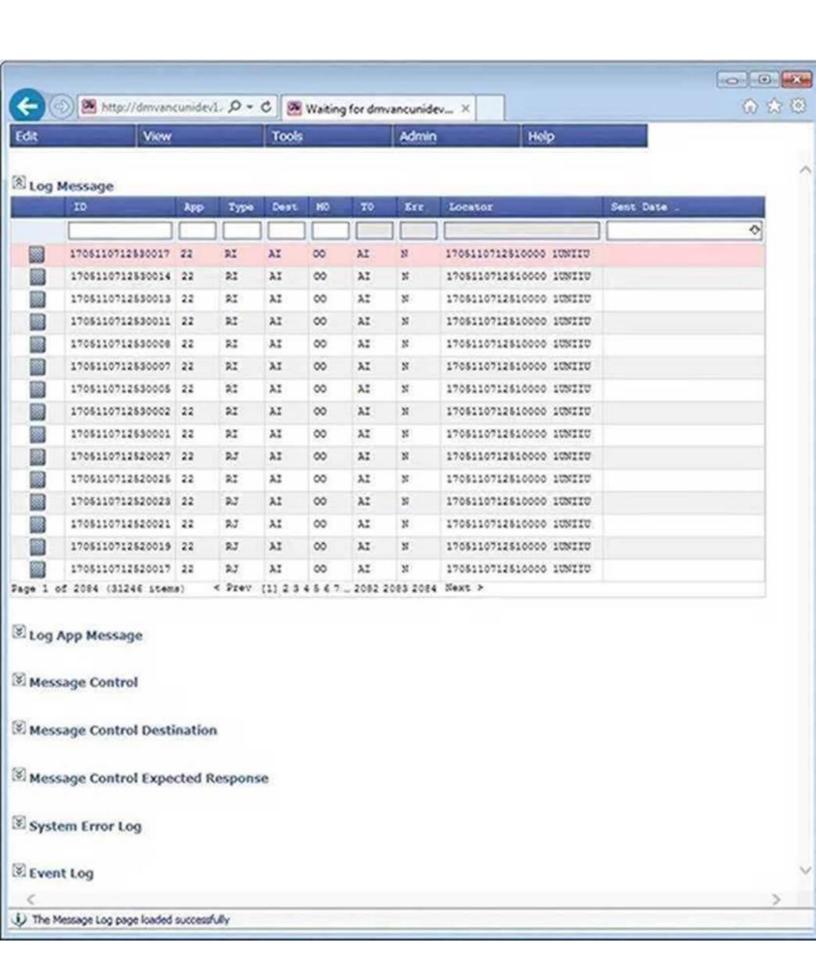


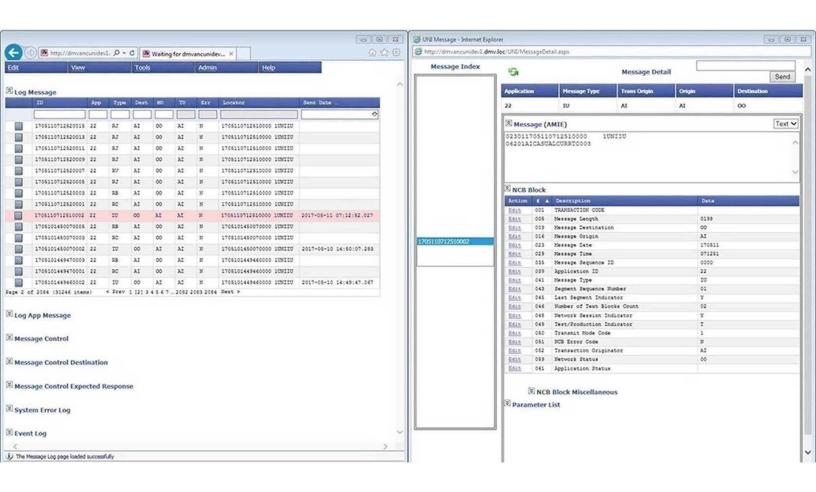


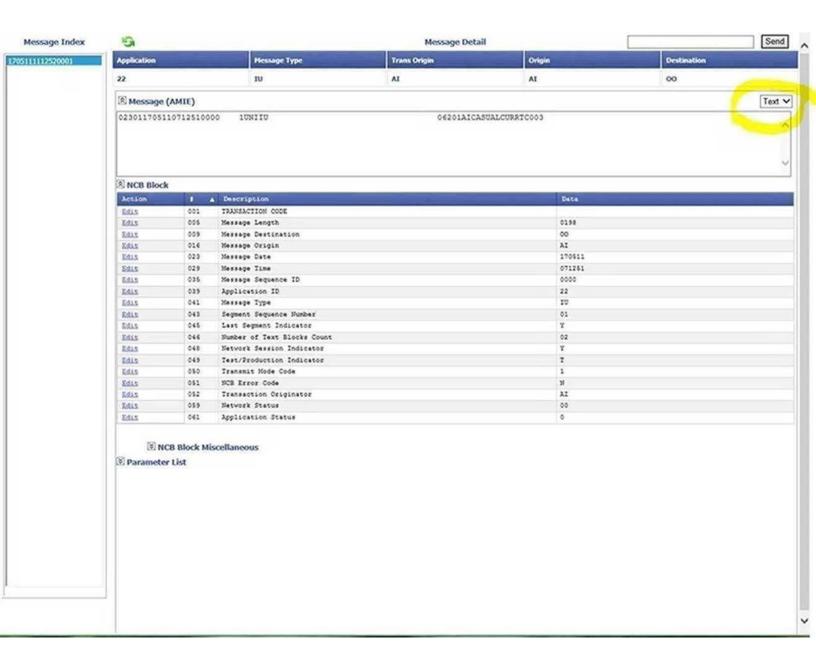












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1705111112520042	22	RI	1A	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
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1705111112520038	22	9.1	AI	00	AI	30	1706110712810000 1UNIIU	2017-05-11 11:12:52.467
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1705111112520022	22	2,7	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:62.480
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 Elog App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

S Event Log

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3	1705101849470002	22	ac ac	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008	22	24	AI	00	AI	N	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AT	00	AI	и	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
1	1705101848440004	22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

To: OBrien, Audrey K (DOA)

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

To: Brosnan, Patrick P (DOA)

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

To: Peters, Mina L (DOA)

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

To: Nolen, David B (DOA)

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

To: DOA DMV Managers

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

To: DOA DMV IT notices

Subject: Florida Scheduled Maintenance - Sunday, June 4, 2017

Jurisdictions:

AAMVA would like to inform all jurisdictions and stake holders that Florida will be performing a scheduled maintenance on Sunday, June 4th, 2017 from 8:00 AM to 1:00 PM ET. Florida will be unavailable to process any transactions during this time.

From: Dillon Salsman «dsalsman@resdat.com>
Sent: Wednesday, May 24, 2017 11:18 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Element Nbr Of

Call List Data Element Name Block Source Code Occurs

CLMF-DESC-NCB-TXN-PROG NCB B GTXNPR

2

CLMF-NUMB-NCB-MSG-LEN		NCB	V	GMSLEN
CLMF-CODE-MSG-DEST		NCB	R	GMSDST
CLMF-CODE-ORIGIN		NCB	X	GMSORG
CLMF-DATE-NCB-MSG		NCB	V	GMSDAT
CLMF-TIME-NCB-MSG		NCB	V	GMSTIM
CLMF-DESC-NCB-MSG-SEQ-ID		NCB	V	GMSSEQ
-				_
CLMF-CODE-NET-APPL-ID		NCB	M	GAPPID
CLMF-CODE-MSG-TYPE		NCB	M	GMSTYP
CLMF-NUMB-NCB-SEG		NCB	U	GSGSEO
CLMF-INDC-NCB-LAST-SEG		NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS		NCB	V	GNBTXT
				_
CLMF-INDC-NET-SESSION		NCB	V	GNETSI
CLMF-INDC-TST-PROD		NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE		NCB	M	GXMODC
CLMF-CODE-NCB-ERROR		NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR		NCB	P	GTRORG
CLMF-CODE-NET-STATUS		NCB	U	GNETST
CLMF-CODE-APPL-STATUS		NCB	R	GAPPST
CLMF-DESC-MEC-MSG-LOCATOR	*	02/3	P	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS	*	02/3	R	GPROST
CLMF-CNT-MEC-MATCH		02/3	В	GMSCNT
CLMF-INDC-MEC-MATCH		02/3	В	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX	*	02/3	R	GMSLEI
CLMF-NUMB-MEC-MATCH-SEQ-ID	*	02/3	P	GMSMSI
CLMF-JUR-DATA-AVAILABLE		02/3		BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM		02/3		
				GEMSAN
CLMF-INDC-MEC-CHANGE-SOT		02/3		GVCSOT
CLMF-VEH-VIN-HIN		06/2	Р	VVHIDN
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVHVIJ
CLMF-VEH-MAKE	*	06/2	R	VVHMAK
CLMF-VEH-MODEL-YR		-	1.	
	*	06/2	D	TMUUNT
		06/2	R	VVHMYE
CLMF-VEH-TYPE		06/2	0	VVHTYP
CLMF-VEH-TYPE		06/2	0	VVHTYP
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE		06/2 26/2 26/2	O R R	VVHTYP VTINUM VTIIDA
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE		06/2 26/2 26/2 26/2	O R R O	VVHTYP VTINUM VTIIDA VTITYP
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS		06/2 26/2 26/2 26/2 26/2	O R R O R	VVHTYP VTINUM VTIIDA VTITYP VTIJUR
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS		06/2 26/2 26/2 26/2 26/2 26/2	O R R O R	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS		06/2 26/2 26/2 26/2 26/2	O R R O R	VVHTYP VTINUM VTIIDA VTITYP VTIJUR
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS		06/2 26/2 26/2 26/2 26/2 26/2	O R R O R	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA
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CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL		06/2 26/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3	O R R O R R R R	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE		06/2 26/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3	O R R O R R R O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME		06/2 26/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3	O R R O R R R O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA
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CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O R R O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI
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CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-EASE-IND CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-OORS CLMF-VEH-NUM-AXLES		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4	O R R O R R R O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHFTY VVHUCC VVHNCY VVHNDO VVHNAX
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-VEH-SUIP-NUM-SUIP-VEH-SUIP-		06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4	O R R O R R R O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEII VVHEII VVHENU VVHEY VVHNCY VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-GVW CLMF-GROSS-VEH-WEIGHT-RATING	*	06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4	O R R O R R R O O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEII VVHEII VVHETI VVHENU VVHCC VVHNCY VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR
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CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-WSE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-GVW CLMF-GROSS-VEH-WEIGHT-RATING CLMF-TITLE-PREV-JURIS CLMF-TITLE-PREV-NUMBER	*	06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4 06/4 06/4	O R R O O O O O O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEI VVHEI VVHETY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR VTIPJU VTIPNU
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-WSE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-WINLADEN-WGT CLMF-VEH-GVW CLMF-GROSS-VEH-WEIGHT-RATING CLMF-TITLE-PREV-JURIS	*	06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4 06/4 26/3 26/3	O R R O O O O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHFTY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR VTIPJU
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-SUIP-NUM CLMF-VEH-WSE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-GVW CLMF-GROSS-VEH-WEIGHT-RATING CLMF-TITLE-PREV-JURIS CLMF-TITLE-PREV-NUMBER	*	06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4 06/4 06/4	O R R O O O O O O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEI VVHEI VVHETY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR VTIPJU VTIPNU
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-VEH-SERIES-SCLMF-SERIES-	*	06/2 26/2 26/2 26/2 26/2 26/2 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4 06/4 26/3 26/3	O R R O O O O O O O O O O O O O O O O O	VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHEI VVHEI VVHETY VVHUCC VVHNCY VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR VTIPJU VTIPNU VODMTR

CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2 99/2	0 0 0 0 0 0 0 0 0 0 0 0 0	VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	7 8 8 8 8 8 5 5 5 5
- HD - OLD STATE VEHICLE DATA TO VP	-			(2273)
Call List Data Element Name	Block	Source	Element Code	Nbr Of Occurs
CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-APPL-STATUS CLMF-CODE-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX	NCB	W X V V W U V U W U B B B B	GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG GNETST GMSLOC GPROST GMSCNT GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE	* 02/3 02/3 02/3 02/3 06/2 06/2 * 06/2 * 06/2 24/4 24/4 26/2 26/2 26/2 26/2 26/2	B B B R O R R O P P R O P R R	GMSMSI BJUDAV GEMSAN GVCSOT VVHIDN VVHVIJ VVHMAK VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIIDA VTIITYP VTIJUR VTISTA VTISTD	

CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4		VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	. 0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3		VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4		VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-OWNER-NAME	* 34/1	. 0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	. 0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	. 0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	. 0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman dsalsman@resdat.com **Cc:** Garber, Casey CGarber@aamva.org; Chaudhry, Amir AChaudhry@aamva.org; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) < <u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34''' Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

9

I'm ready for a re-test.

Thank you,

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER $3^{\rm rd}$ occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503 Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <<u>dsalsman@resdat.com</u>>; Leonardo, Debra L (DOA) <<u>debbie.leonardo@alaska.gov</u>>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

15

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later te	sting.		_
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	

99/2 GERDOC ERROR DATA OCCURRENCE

20,2

The following was in position 1 but should start in position 10

AAMVA ERROR TYPE

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

99/2

GERAET

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

DMV00021508

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Anchorage, Alaska 77505

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - adde

06/3 VVHNLN NUMBER OF ACTIVE LIENS — should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD **BRANDER CODE**

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO BRAND DATE (2 occurrences)**

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 **VTIPJU** PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 **VVHUCC** VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember. Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION

19

26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

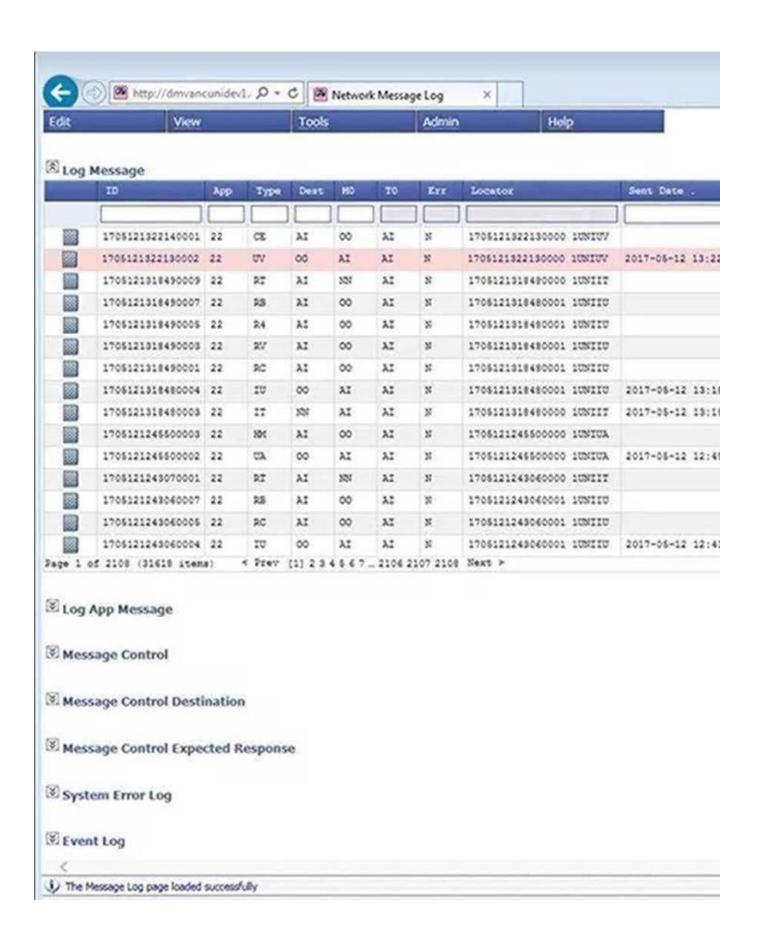
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

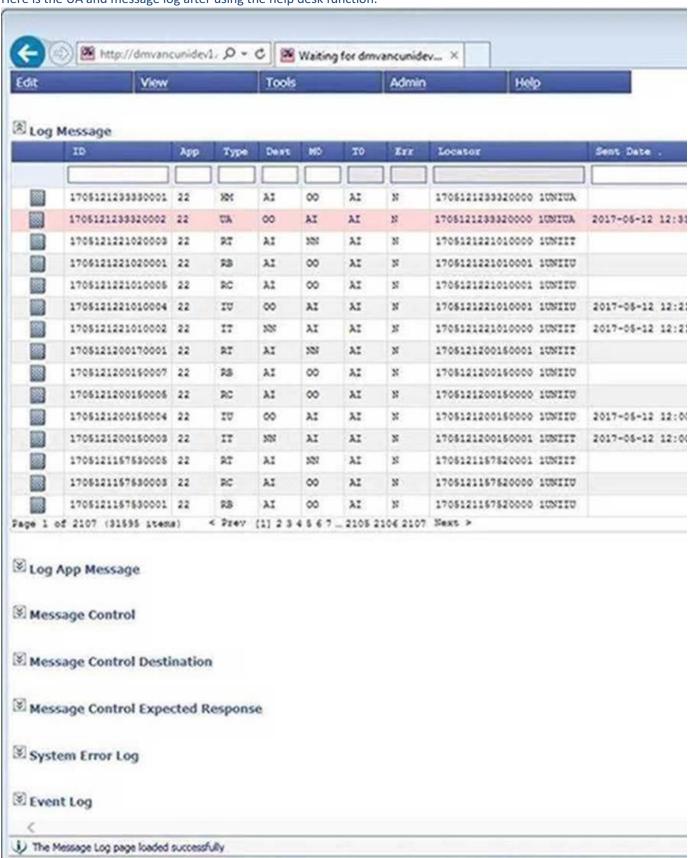
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

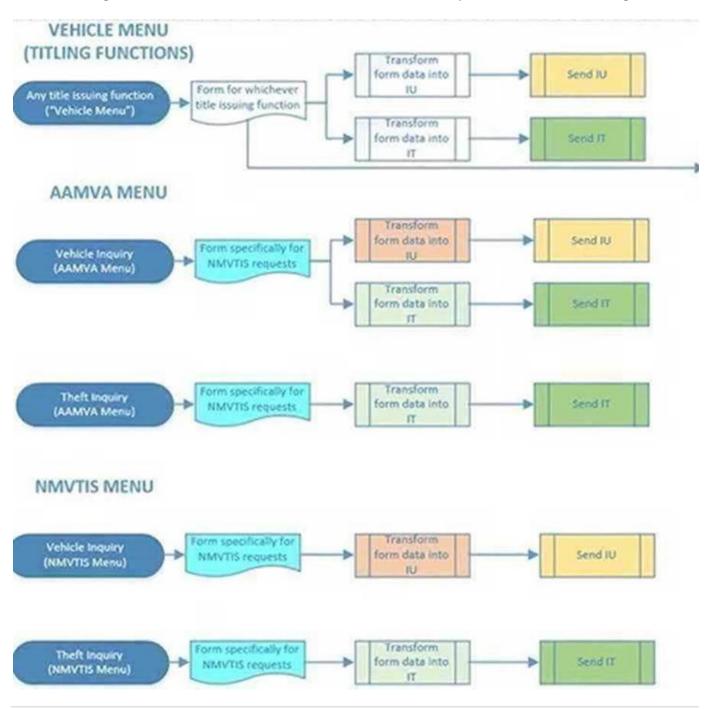
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

DMV00021522

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

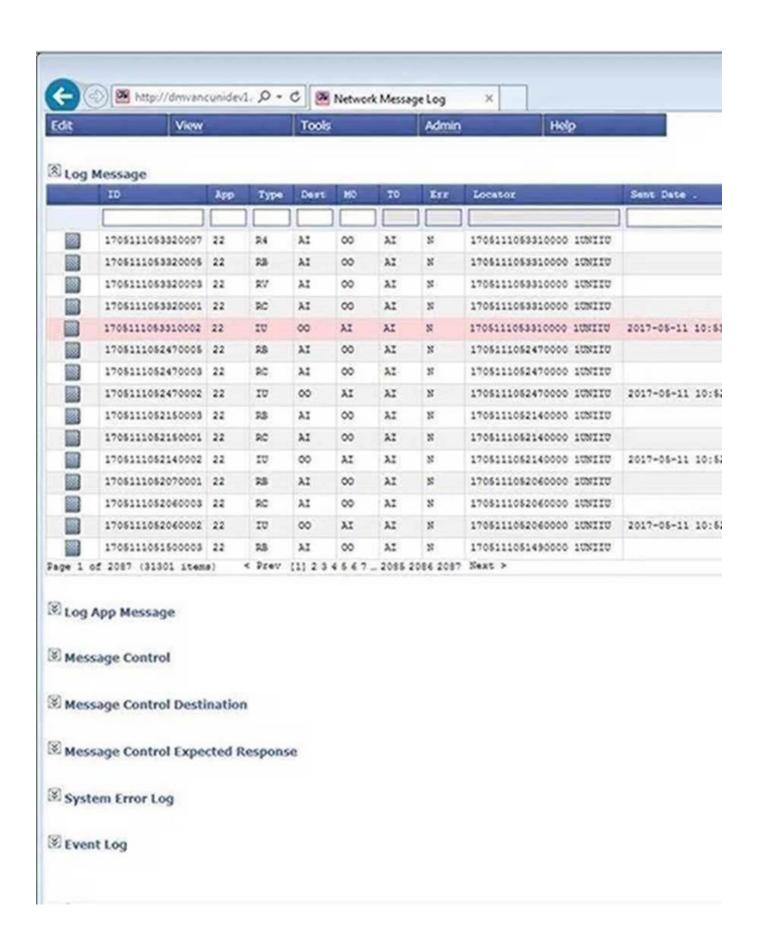
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

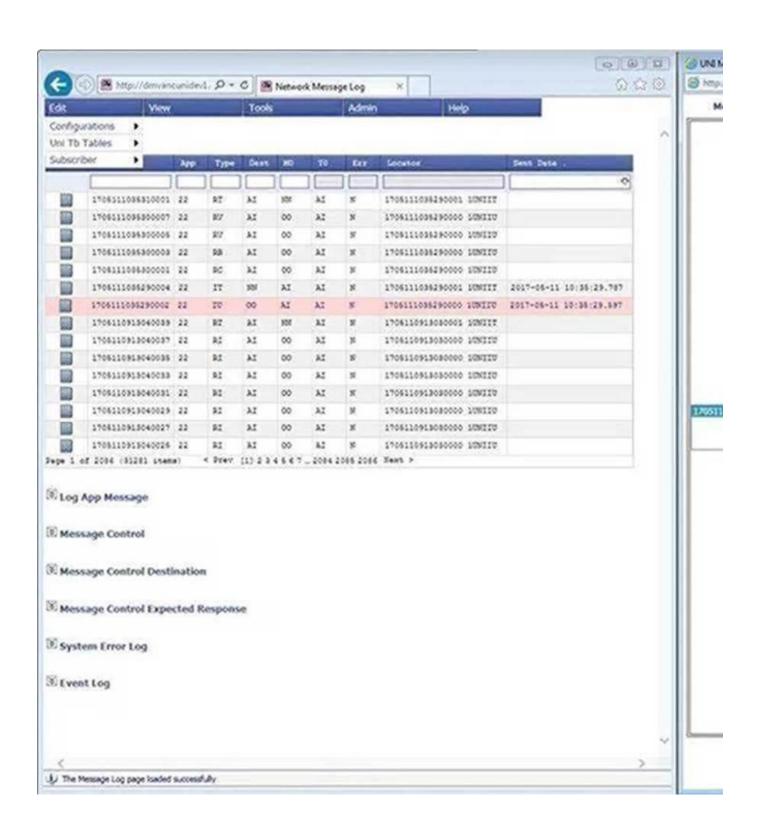
Sent: Thursday, May 11, 2017 2:39 PM

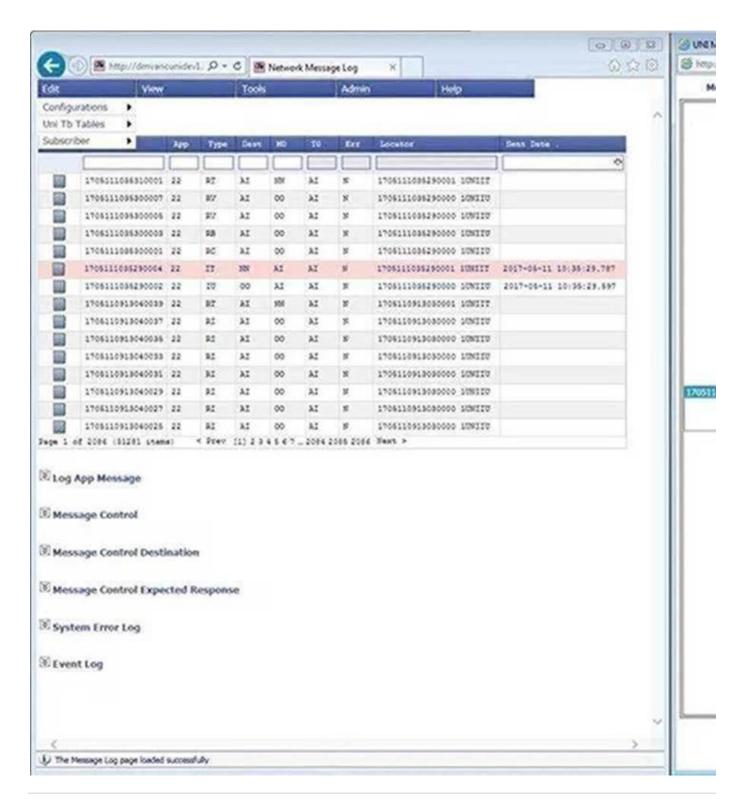
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

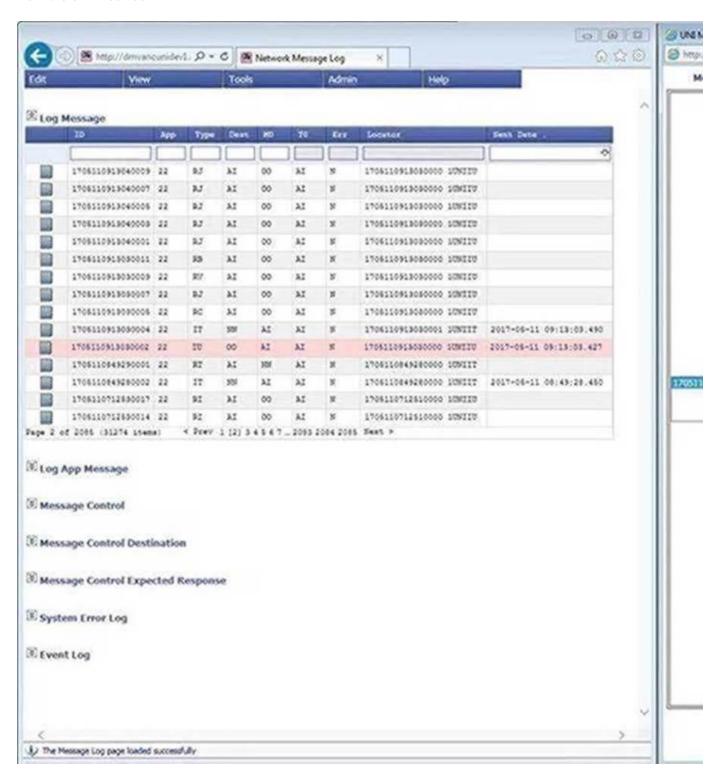
Sent: Thursday, May 11, 2017 1:21 PM

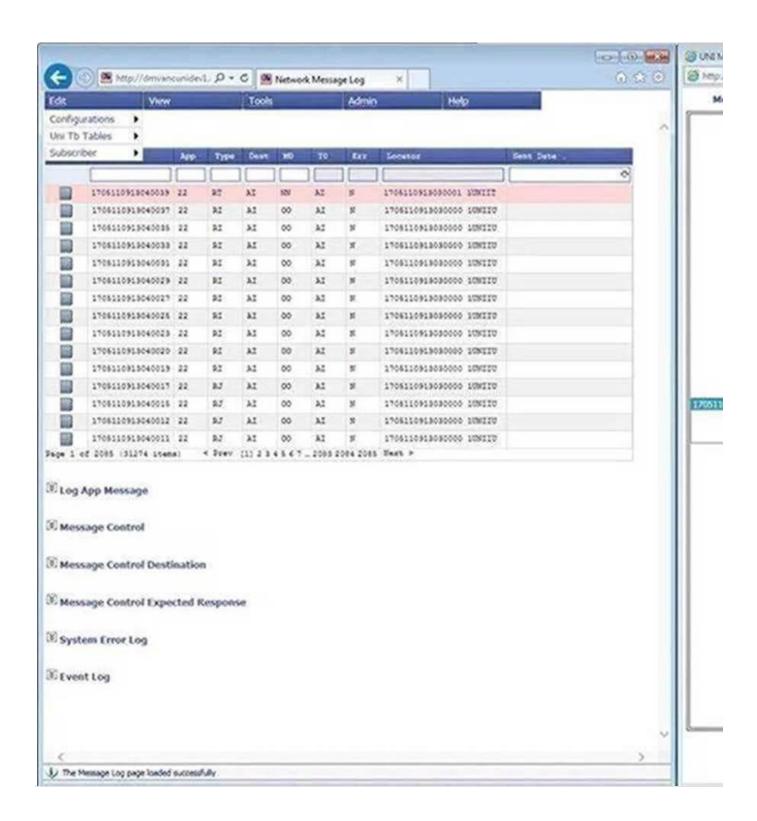
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman <dsalsman@resdat.com>; Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

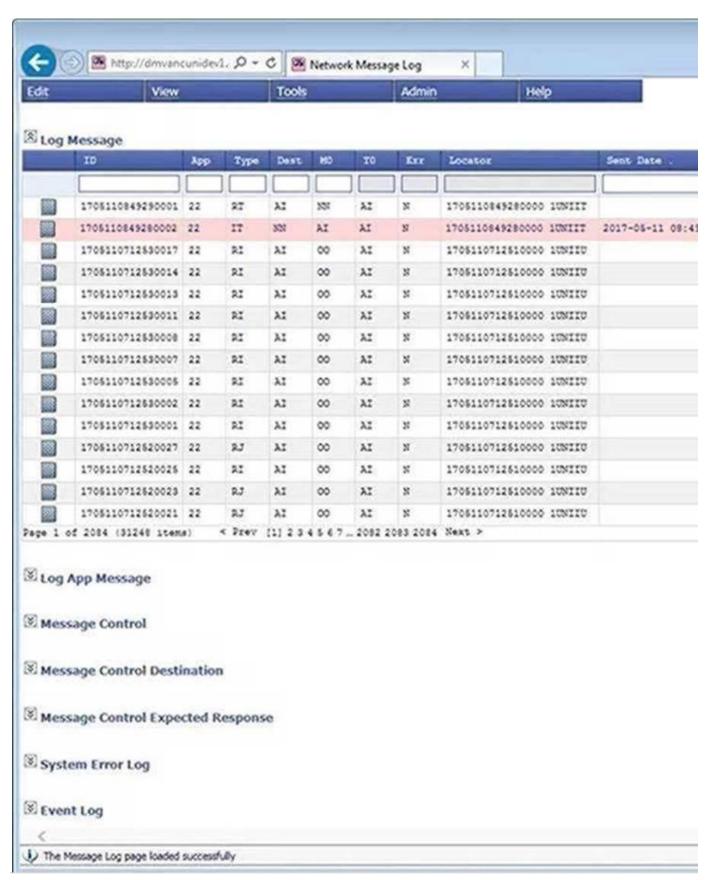
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

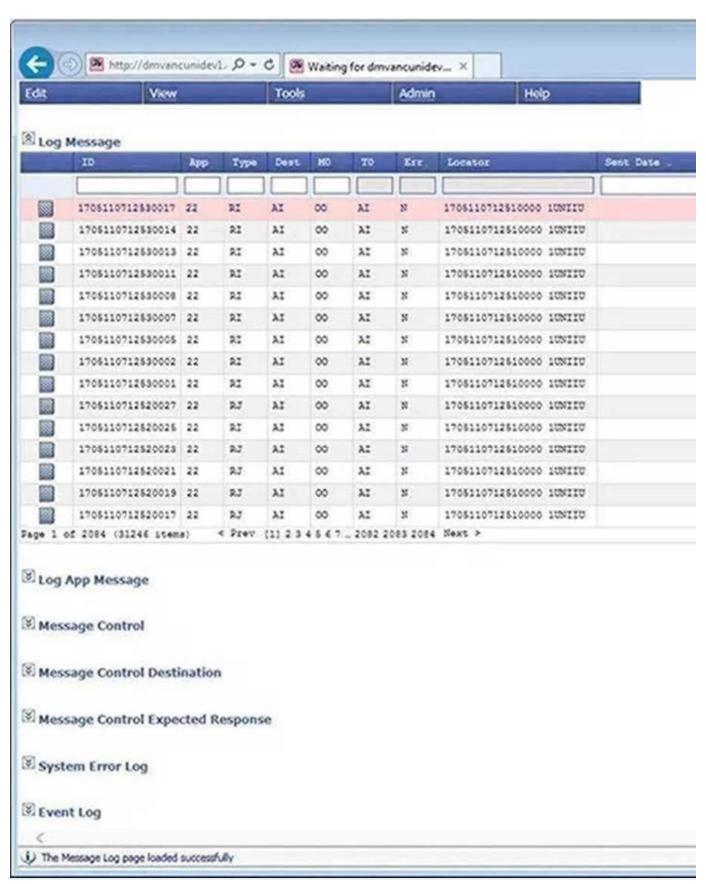
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

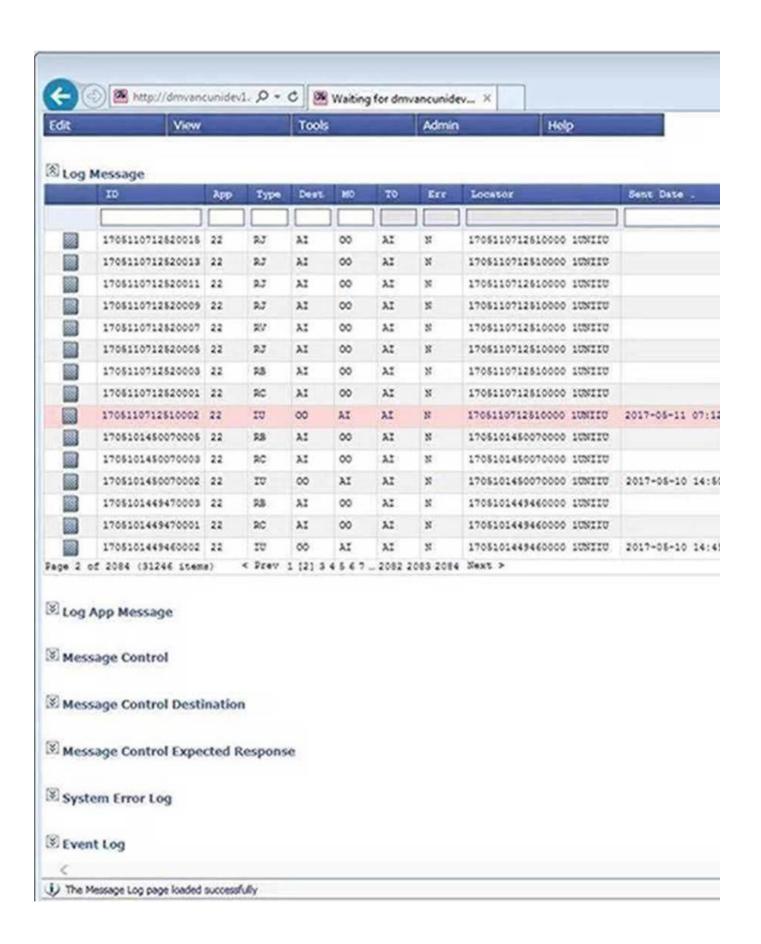
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



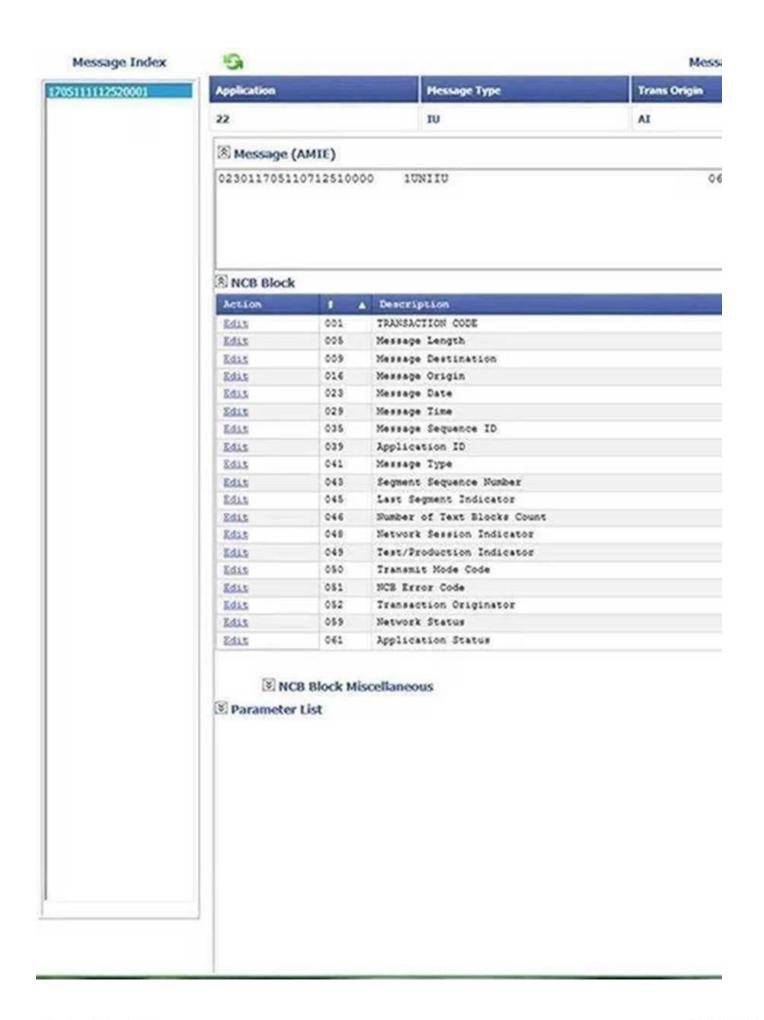
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

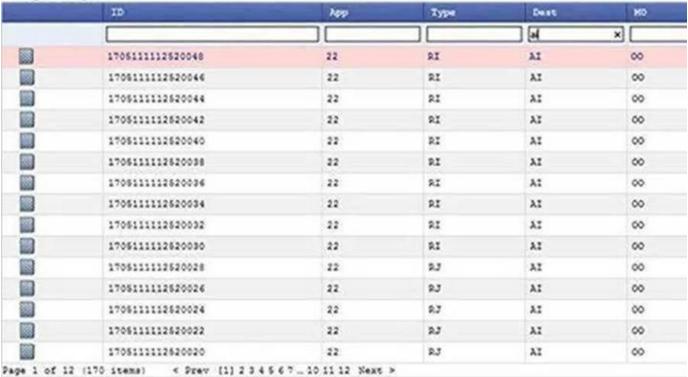
This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





B Log Message



- **®** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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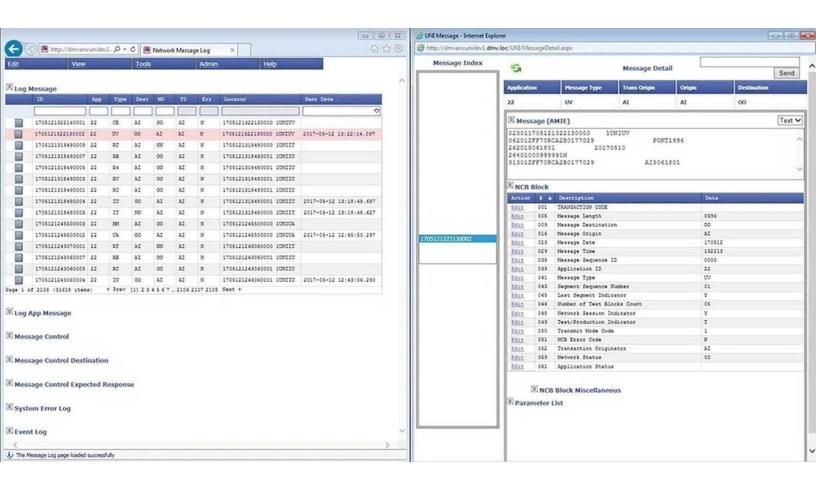
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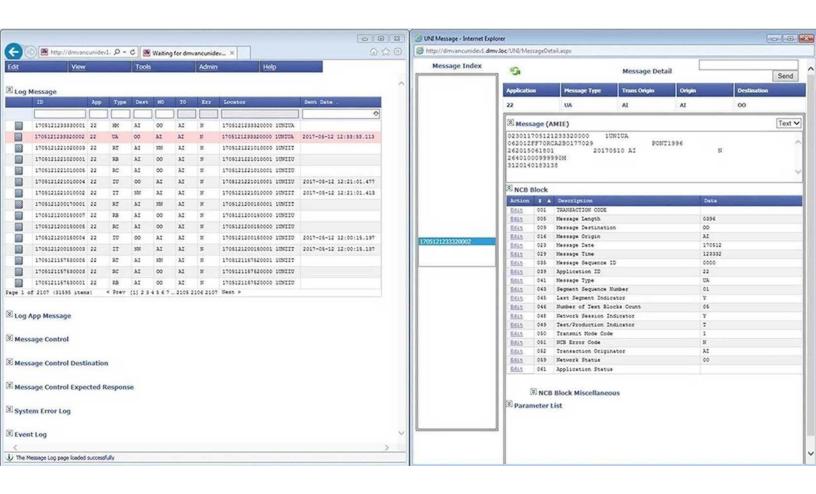


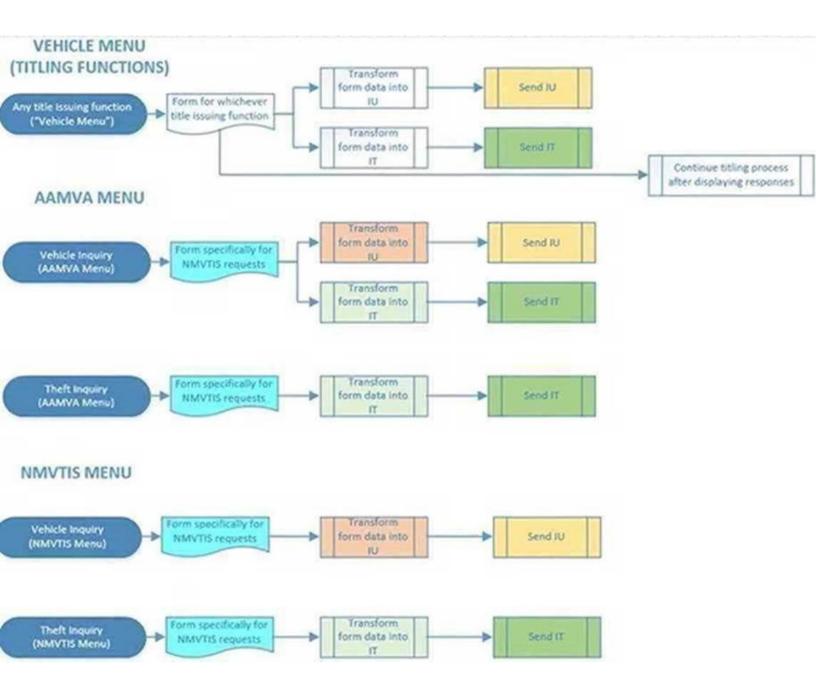




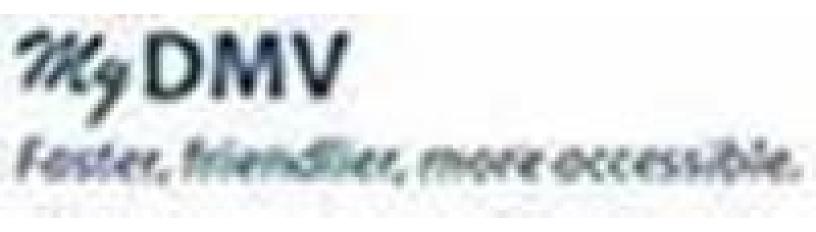
The utilization	ns of the tr	vhiche.		Source of Definition: MVAs Source Of Dots: Accident report, registrant MVA Syntoyeus: Special Use; Usage Class.
	Value	Description	Value	Description
	-00	None (not in use)	66	Agriculture
	Ø2	Personal	09	Wirecker or Tow
	0.2	Defree Training	20	Police
	03	Construction/Maintenance	11	Other Business
	04	Ambidance	12	Fire fighting
	05	Military	1.3	Dus
	06	Tesi	97	Other
	07	Transportation of property	59	Daknown
WHUCE				Logical Format (Type/Max Length): AN/2



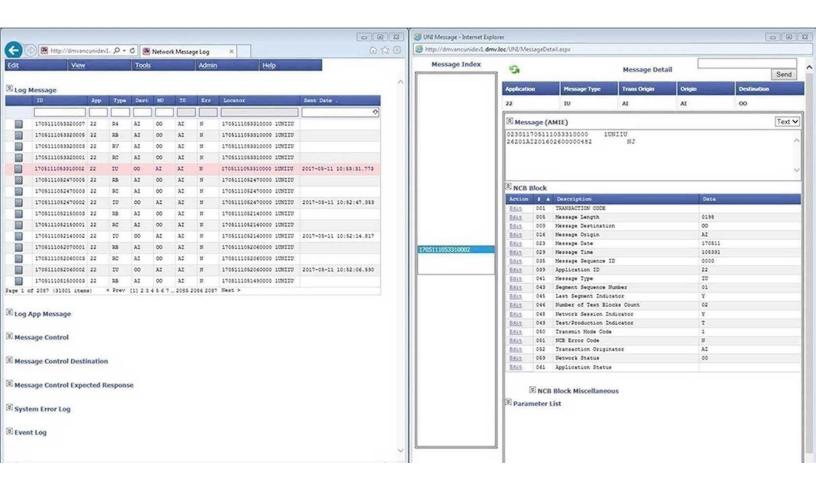


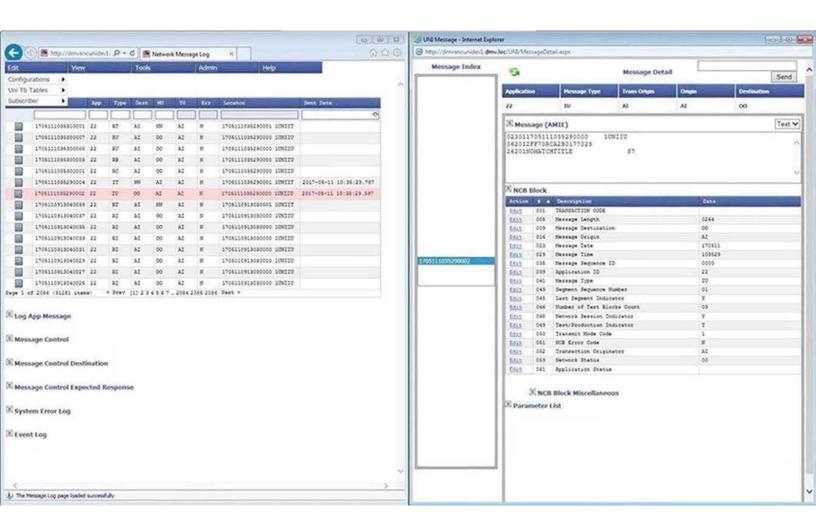


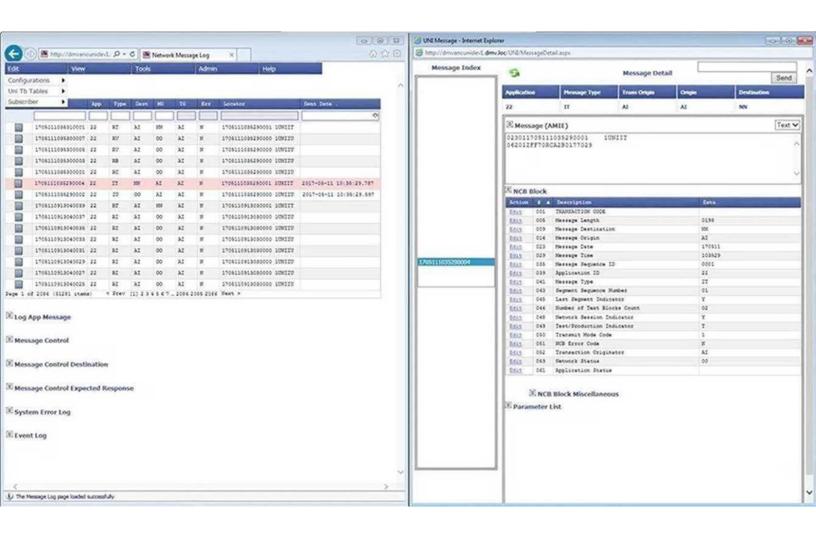




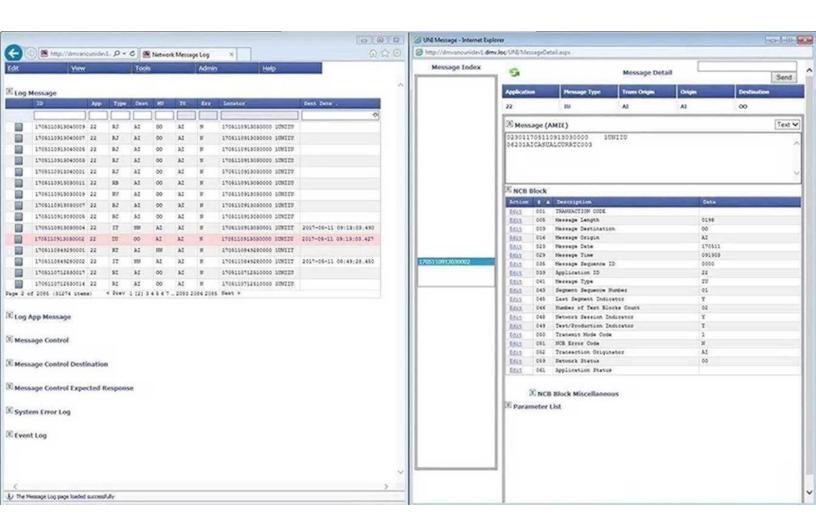


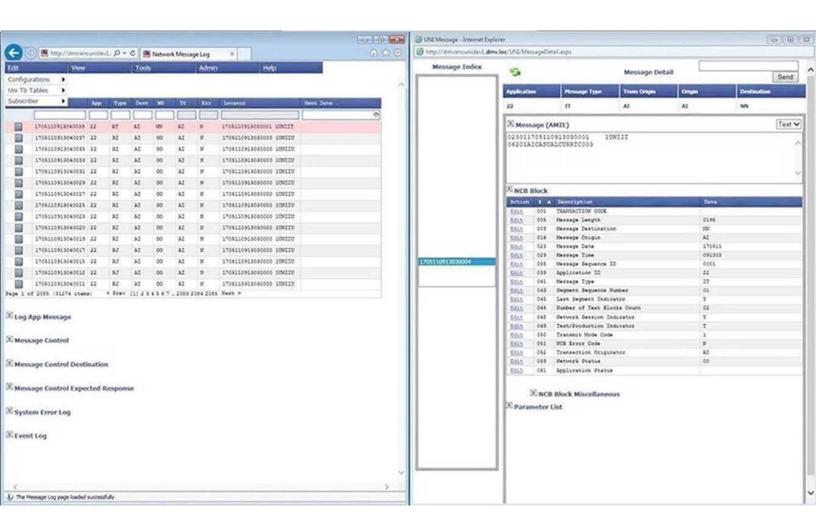




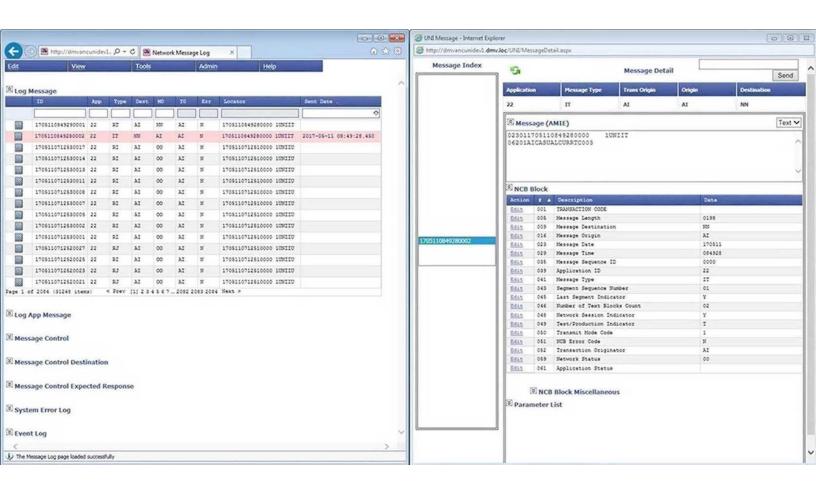


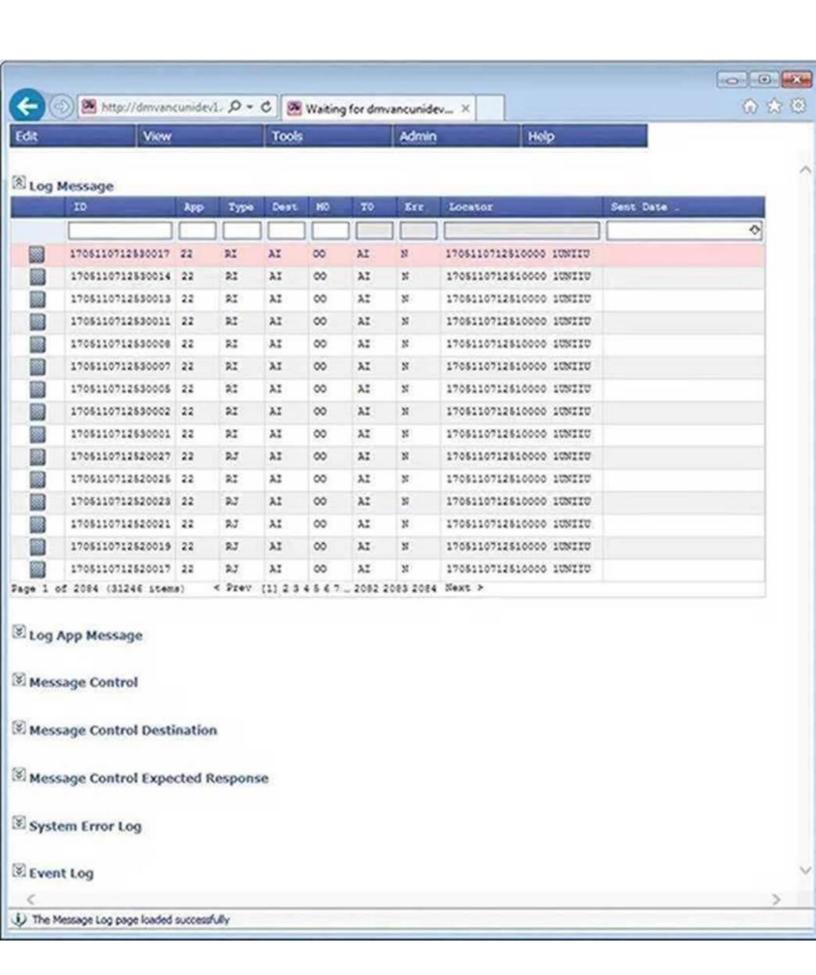


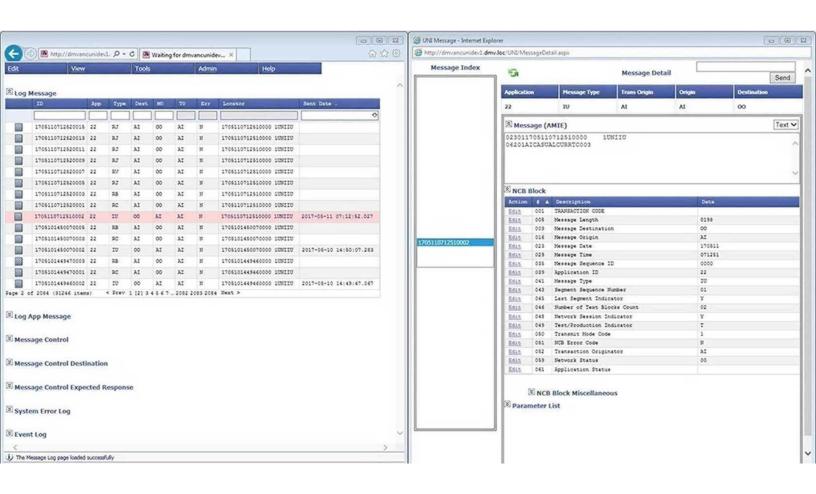


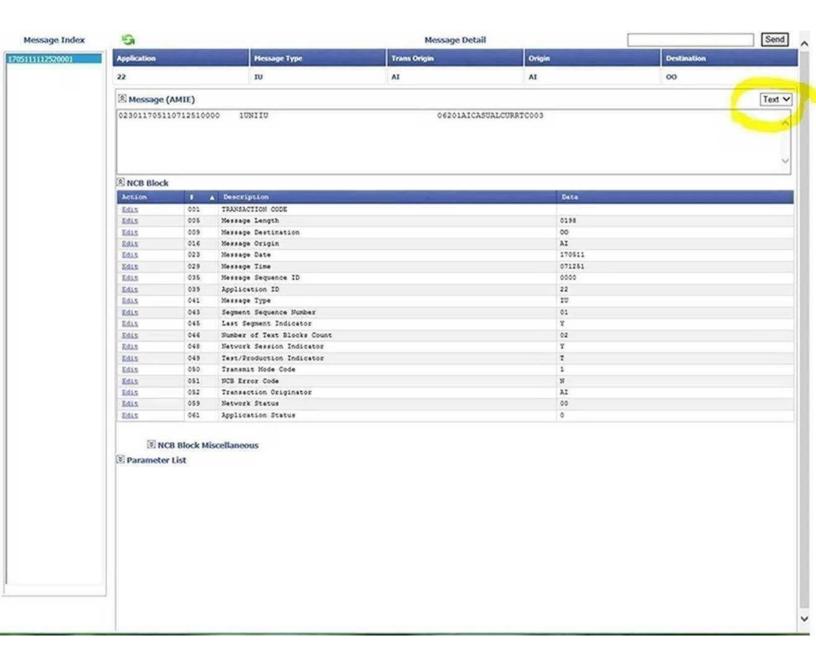












ID	1pp	Type	Dest	HO	10	Ere	Locator	Sent Date .
			M	×				
1705111112520048	22	RI	AI	00	AI	и	1705110712510000 1UNIIU	2017-08-11 11:12:52.730
1705111112520046	22	RI	AI	00	AI	M	1705110712510000 1UNIEU	2017-05-11 11:12:52.780
1705111112520044	22	RI	λI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	IA	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	30	1705110712510000 109110	2017-05-11 11:12:52.667
1705111112520038	22	RI	AI	00	AI	30	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	N	1705110712510000 108220	2017-05-11 11:12:52.607
1705111112520034	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-08-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	31	1705110712510000 108110	2017-05-11 11:12:52.607
1705111112620030	22	RI	AI	00	AI	N	1708110712810000 1UNIIU	2017-08-11 11:12:62.843
1705111112620028	22	9.3	AI	00	14	32	1706110712810000 1UNIIU	2017-06-11 11:12:52.543
1705111112520026	22	9.3	AI	00	AI	M	1705110712510000 1UNIEU	2017-05-11 11:12:52.549
1705111112520024	2.2	9.7	AI	00	AI	N	1706110712610000 1UNIIU	2017-06-11 11:12:52.643
1705111112520022	22	9,3	AI	00	AI	N	1705110712510000 1UNITU	2017-06-11 11:12:62.480
1705111112620020	22	P.J	AI	00	λí	32	1705110712510000 1UNIIU	2017-06-11 11:12:52.480

 Elog App Message

⊗ Message Control

Message Control Destination

Message Control Expected Response

System Error Log

S Event Log

	ID .	App	Type	Dest	HO	T0	Err	Locator	Sent Date .
				ai					
	1705111112520018	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
9	1705111112520016	22	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014	22	9.3	AI	00	AI	36	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520012	22	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520010	22	9.3	λI	00	AI	N	1705110712610000 100010	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	и	1705110712510000 1UNIIU	2017-06-11 11:12:62.367
	1705111112520006	22	9.8	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	31	1705110712510000 1UNIIU	2017-08-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	M	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
	1705101850070004	22	ac ac	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	931	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	BC BC	AI	00	AI	30	1706101449460000 1UNIIU	2017-05-10 18:49:47.157
3	1705101848440008	22	24	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AT	м	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004	22	9.8	AI	00	AI	M	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

To: Olzenak, Brianna M (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Peters, Mina L (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Whiteside, Lauren M (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Brosnan, Patrick P (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: OBrien, Audrey K (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Tham, Nichole M (DOA)

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: DOA DMV IT notices

Subject: Washington is Currently Unavailable

CDLIS and S2S Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time.

To: Brosnan, Patrick P (DOA)

Subject: Washington is Currently Unavailable

PDPS Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time. The AAMVA Operations Help Desk will continue to monitor progress and report the status as it is received.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: DOA DMV IT notices

Subject: Washington is Currently Unavailable

PDPS Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time. The AAMVA Operations Help Desk will continue to monitor progress and report the status as it is received.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: OBrien, Audrey K (DOA)

Subject: Washington is Currently Unavailable

PDPS Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time. The AAMVA Operations Help Desk will continue to monitor progress and report the status as it is received.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or <u>Helpdesk@aamva.org</u>.

To: Peters, Mina L (DOA)

Subject: Washington is Currently Unavailable

PDPS Participants:

AAMVA's Operations Department has been notified that Washington is currently unable to process queries. The jurisdiction does not have an ETA for resolution at this time. The AAMVA Operations Help Desk will continue to monitor progress and report the status as it is received.

If you have any questions, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or <u>Helpdesk@aamva.org</u>.

To:Brosnan, Patrick P (DOA)Subject:Washington is Available

CDLIS and S2S Participants:

To: OBrien, Audrey K (DOA) **Subject:** Washington is Available

CDLIS and S2S Participants:

Washington has resumed normal application processing. If you have any questions or concerns, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: Whiteside, Lauren M (DOA) **Subject:** Washington is Available

CDLIS and S2S Participants:

To: Peters, Mina L (DOA) **Subject:** Washington is Available

CDLIS and S2S Participants:

To: Tham, Nichole M (DOA) **Subject:** Washington is Available

CDLIS and S2S Participants:

Washington has resumed normal application processing. If you have any questions or concerns, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To: DOA DMV IT notices **Subject:** Washington is Available

CDLIS and S2S Participants:

Washington has resumed normal application processing. If you have any questions or concerns, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

To:Olzenak, Brianna M (DOA)Subject:Washington is Available

CDLIS and S2S Participants:

To:Brosnan, Patrick P (DOA)Subject:Washington is Available

PDPS Participants:

To: DOA DMV IT notices **Subject:** Washington is Available

PDPS Participants:

To: OBrien, Audrey K (DOA) **Subject:** Washington is Available

PDPS Participants:

To: Peters, Mina L (DOA) **Subject:** Washington is Available

PDPS Participants:

Washington has resumed normal application processing. If you have any questions or concerns, please contact the AAMVA Operations Department at 1-888-AAMVA80 option 1 or Helpdesk@aamva.org.

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 2:37 PM

To: Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA)

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

1

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

DMV00021593

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>
Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

			Element	Nbr Of
Call List Data Element Name	Block	Source		Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	Χ	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	U	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	P	GTRORG	
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3	P	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	P	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	

CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3		VVHNUI	
CLMF-VEH-LEASE-IND	06/3		VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4		VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	()	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4		VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VIIINO	
CLMF-ODOMETER-UNIT	26/4		VODUME	
		0	VODOME	
CIME ITEMIOIDED NAME	± 20/4	0	VLHNAM	
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE	* 30/6 30/8	0		
CLMF-LIENHOLDER-ADDRESS	30/8		VLHADD	
CLMF-LIEN-AMOUNT	* 30/7		VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	7
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1 * 37/1	0	VBRDCD	8
			VBRCOD	8
	* 37/1		VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2		GERMTX	5
	99/2		GERMTX	
- HD - OLD STATE VEHICLE DATA TO VP	99/2		GERMTX	5 (2273)
	99/2			(2273)
- HD - OLD STATE VEHICLE DATA TO VP	99/2	0	Element	(2273) Nbr Of
	99/2	0	Element	(2273)
- HD - OLD STATE VEHICLE DATA TO VP	99/2	0	Element	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name	99/2 - - Block	O	Element Code	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG	99/2 - Block NCB	O Source B	Element Code GTXNPR	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN	99/2 - Block NCB NCB	O Source B V	Element Code GTXNPR GMSLEN	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST	99/2 - Block NCB NCB NCB	Source B V W	Element Code GTXNPR GMSLEN GMSDST	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN	99/2 Block NCB NCB NCB NCB NCB	Source B V W X	Element Code GTXNPR GMSLEN GMSDST GMSORG	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG	99/2 Block NCB NCB NCB NCB NCB NCB NCB	Source B V W X V	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V W W	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V W W U	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V W W	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-CNT-NCB-NUM-TXT-BLKS	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V U U U V	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-NUM-TXT-BLKS CLMF-INDC-NET-SESSION	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W V V U U V V	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-NUM-TXT-BLKS CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD	99/2 Block NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U U U U U U U U U U U U U U U	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U W	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-ERROR	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U V U U U U U U U U U U U U U	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-RROR CLMF-CODE-NCB-TRANS-ORIGINATOR	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U U T	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-ERROR	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U V U U U U U U U U U U U U U	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER	(2273) Nbr Of
- HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-RROR CLMF-CODE-NCB-TRANS-ORIGINATOR	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U U T	Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT GMSTIM GMSSEQ GAPPID GMSTYP GSGSEQ GLSEGI GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG	(2273) Nbr Of

CLMF-CODE-APPL-STATUS		NCB	В	GAPPST	
	4				
CLMF-DESC-MEC-MSG-LOCATOR		02/3	P	GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	*	02/3	В	GPROST	
CLMF-CNT-MEC-MATCH	*	02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH		02/3			
· · · ·				GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	*	02/3	В	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	*	02/3	В	GMSMSI	
CLMF-JUR-DATA-AVAILABLE		02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM		02/3	В	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT		02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN		06/2		VVHIDN	
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVHVIJ	
CLMF-VEH-MAKE	*	06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR		06/2		VVHMYE	
CLMF-VEH-TYPE	^	06/2		VVHTYP	
CLMF-SAVED-MSG-LOCATOR		24/4	P	GMSL01	
CLMF-SAVED-TRANS-ORIGINATOR		24/4	P	GTROR1	
CLMF-TITLE-NUMBER		26/2	D _		
		20/2	Р	VTINUM	
CLMF-TITLE-ISSUE-DATE		26/2	R	VTIIDA	
CLMF-TITLE-TYPE		26/2	0	VTITYP	
CLMF-TITLE-JURIS		26/2		VTIJUR	
CLMF-TITLE-STATUS		26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE		26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS		06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL		06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE		06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME		06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM		06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR		06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR		06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC		06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND		06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND		06/3	0	VVHRTI	
CLMF-VEH-EOUIP-NUM		06/4	0	VVHENU	
~					
CLMF-VEH-FUEL-TYPE		06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS		06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY	
		06/4	0		
CLMF-VEH-NUM-DOORS		06/4		VVHNDO	
CLMF-VEH-NUM-AXLES		06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2	
CLMF-VEH-GVW		06/4	0	VVHGVW	
		-			
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	*	26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER		26/3	0	VTIPNU	
		-			
CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
	+				
CLMF-LIENHOLDER-NAME		30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
					-
CLMF-OWNER-NAME		34/1	0	MANWOV	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5
		, -	-		J

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V

State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) < <u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK

7

02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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DMV00021599

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

9

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have Al just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "Al" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click!

What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

My DMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

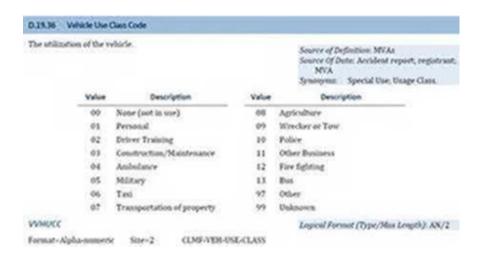
To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503 Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 (Coupe	VVHBST e)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne	eded additional	data.	
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, s	ystem doesr	n't ask for / obtain this information	If you haven't already please check as to why this did not return
	and the second second	C. I.I.	

the title date in this field.

30/7 **VLNDAT** LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

format	indexes for the	ese fields.			
37/1	VBRDCD	BRANDER CODE			

37/1 **VBRCOD** BRAND CODE (2 occurrences) 37/1 **VBRDAO** BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

PREVIOUS TITLING JURISDICTION The previous title was Alaska 26/3 VTIPJU

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

21

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

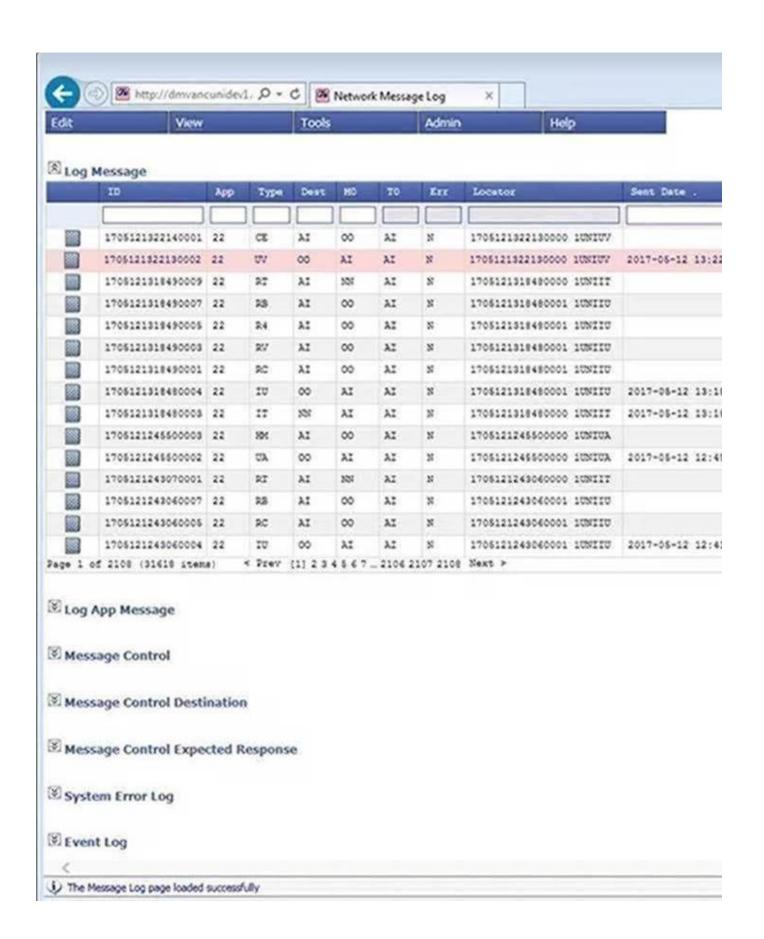
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

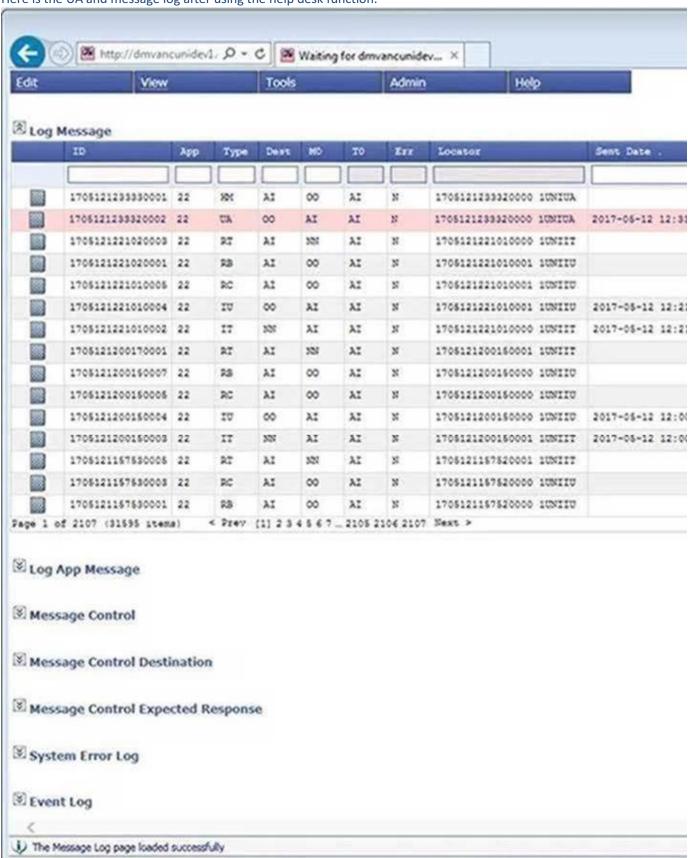
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00021615

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

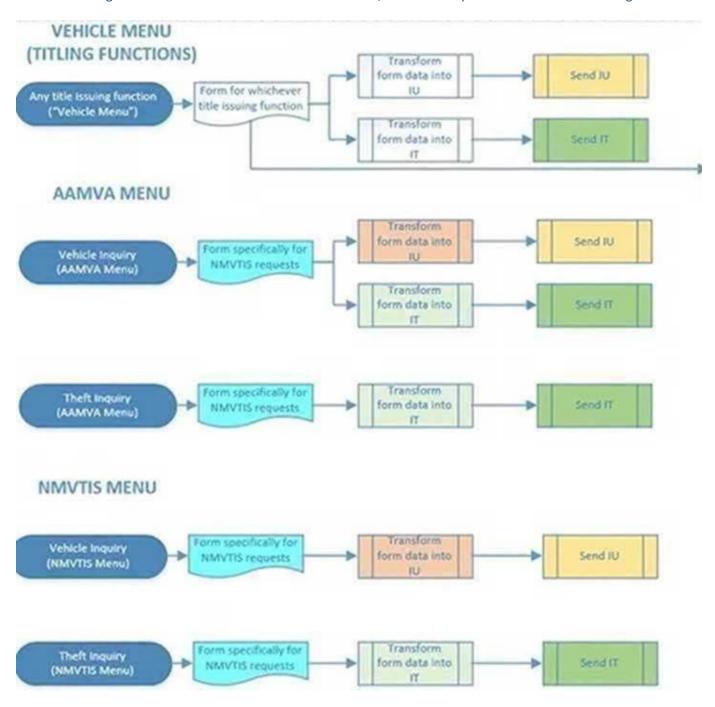
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Cubiant DE AV NAAVIC Deadings Testing DO2A

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

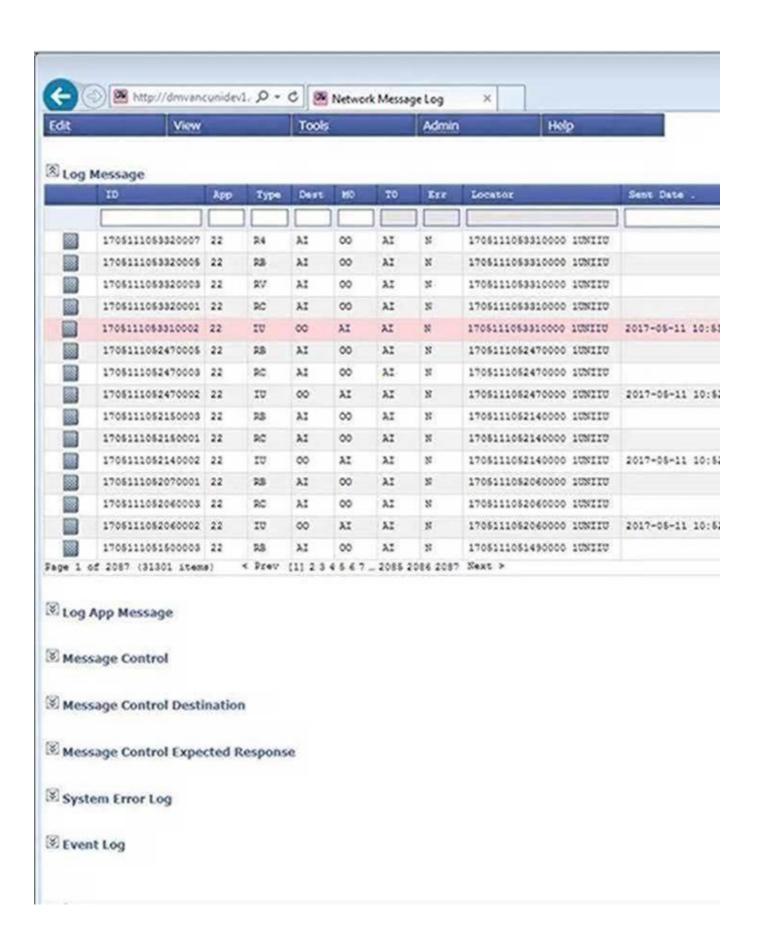
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

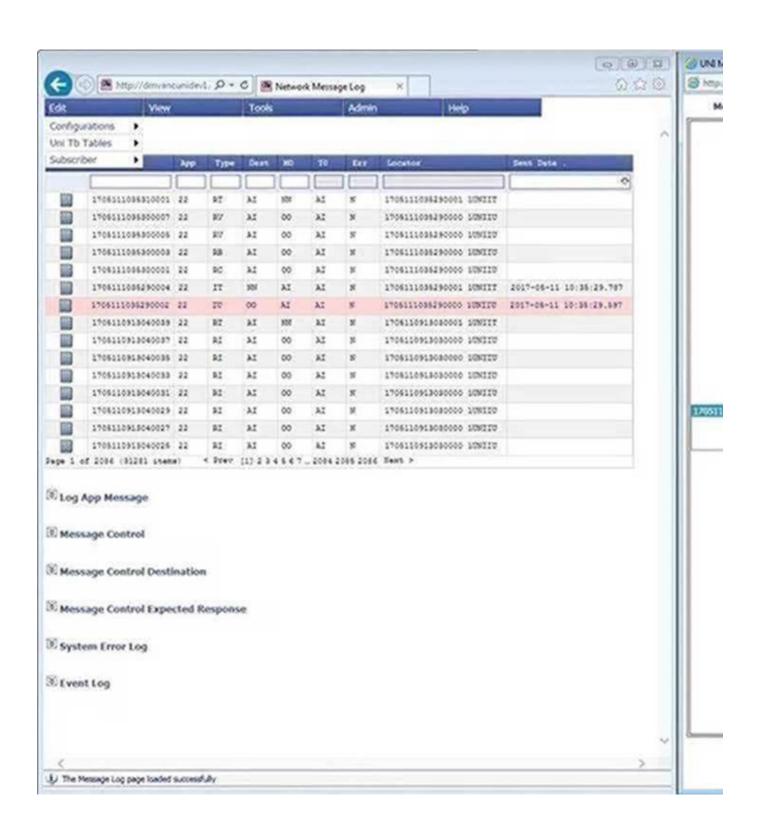
Sent: Thursday, May 11, 2017 2:39 PM

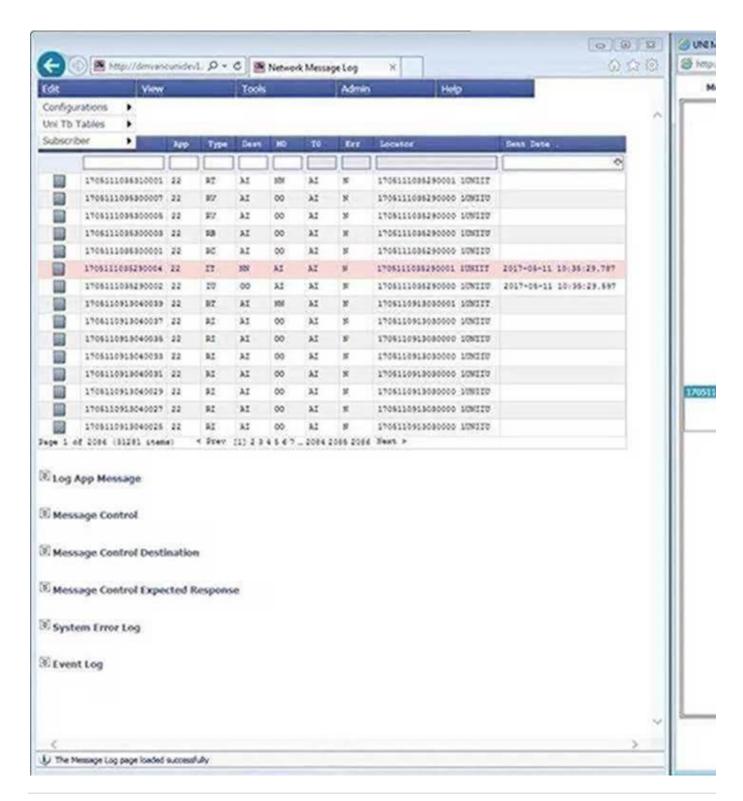
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

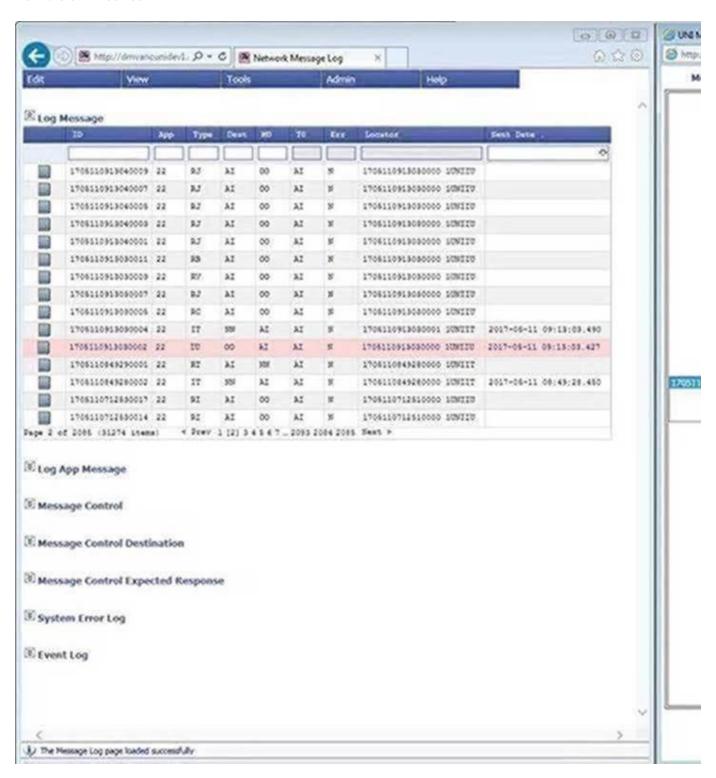
Sent: Thursday, May 11, 2017 1:21 PM

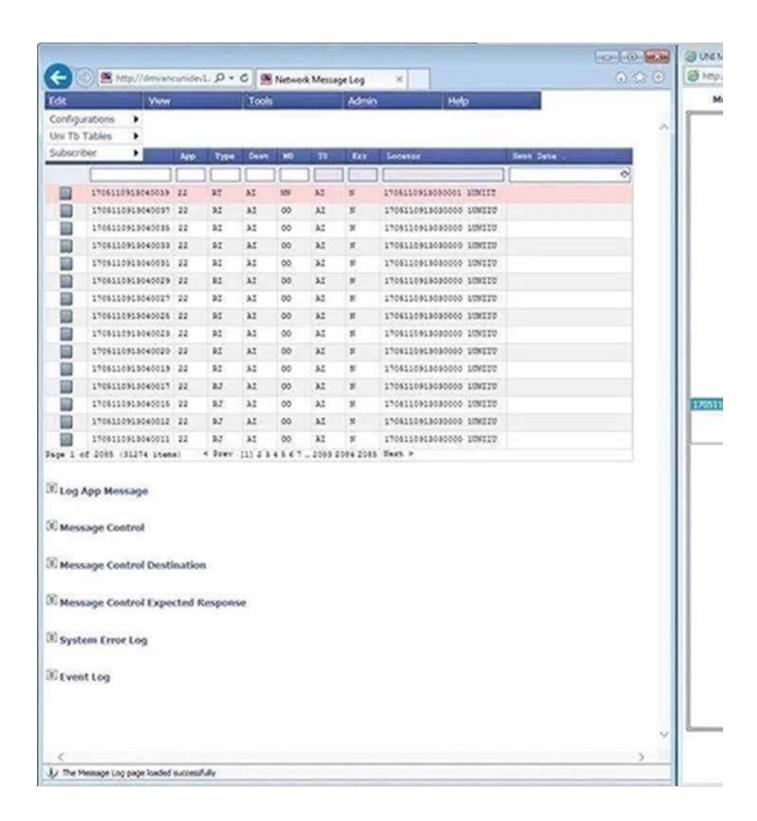
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman < dsalsman@resdat.com >; Creighton, Susan < screighton@aamva.org >

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

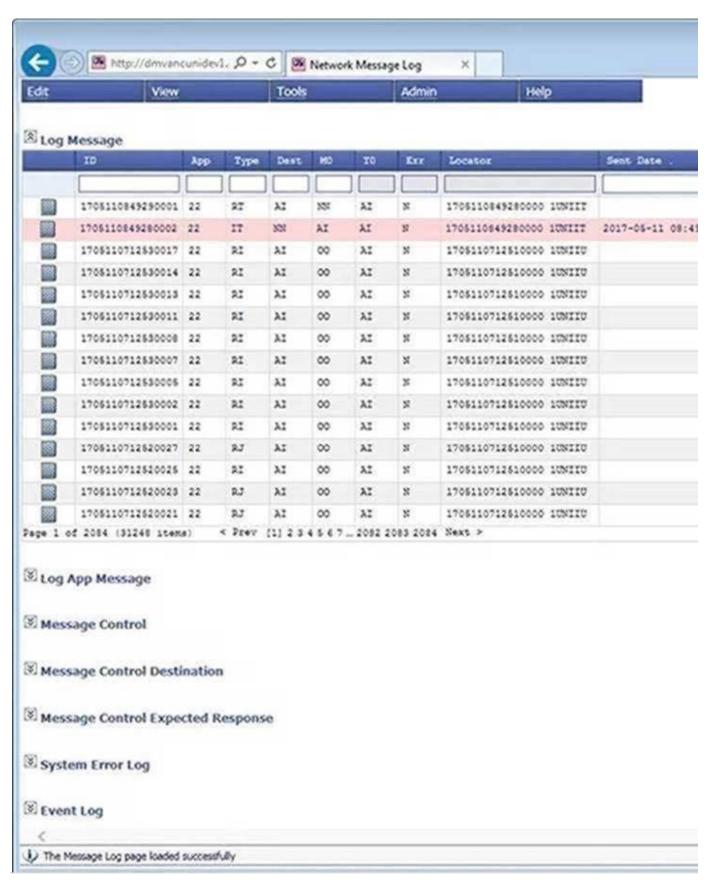
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

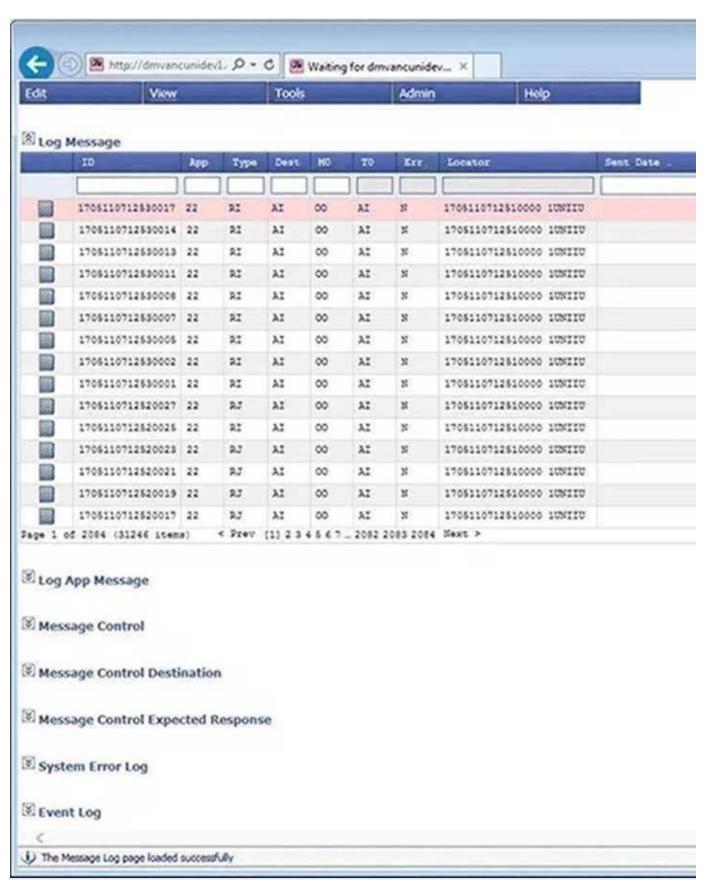
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

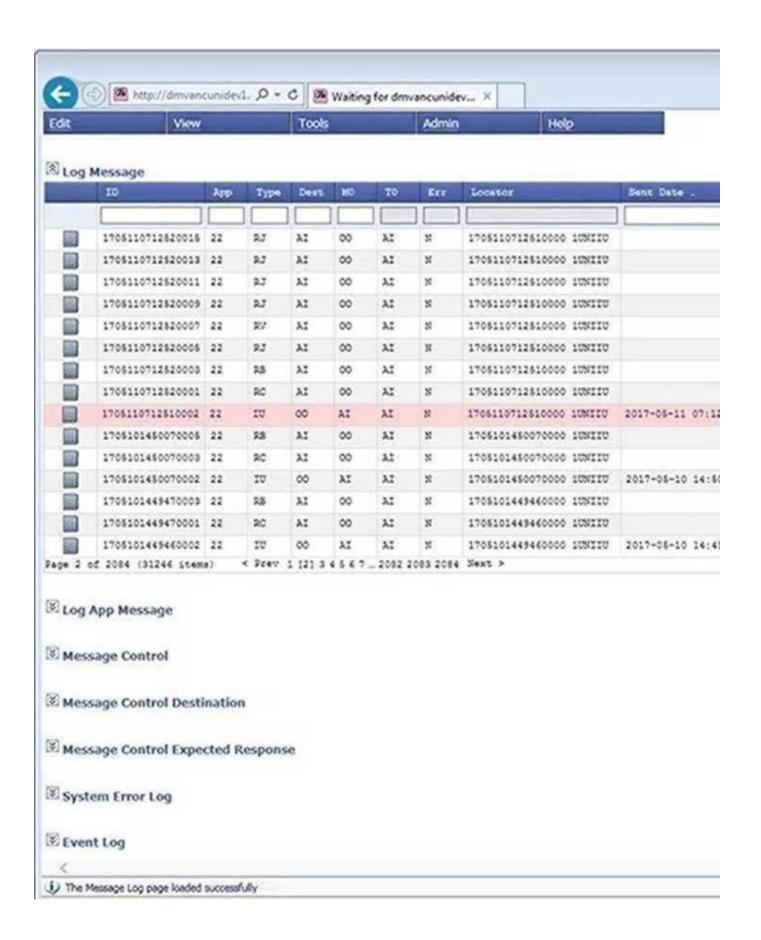
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



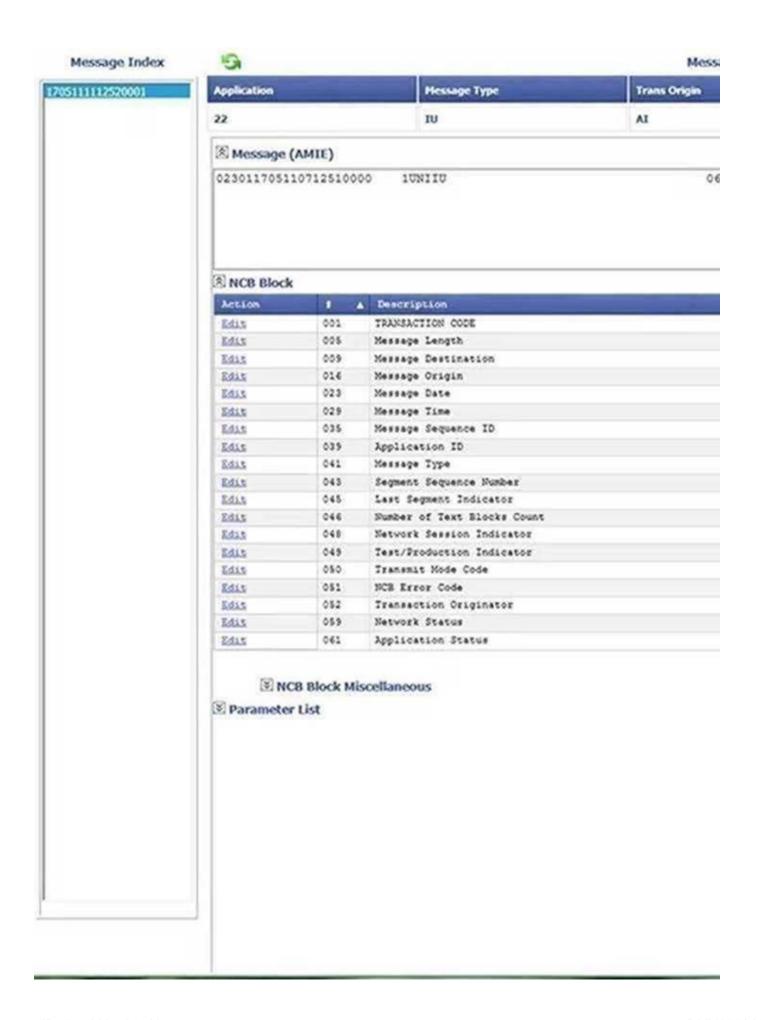
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





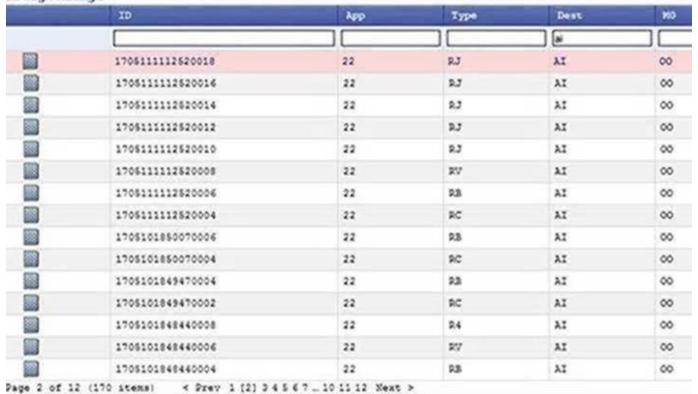
® Log Message



- **E** Log App Message
- Message Control
- **Message Control Destination**
- Message Control Expected Response
- System Error Log
- Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **S** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

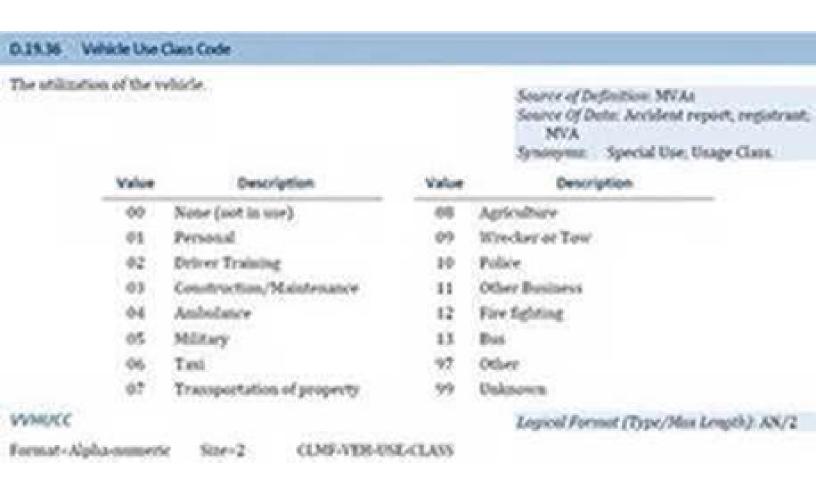
Confidentiality Notice:

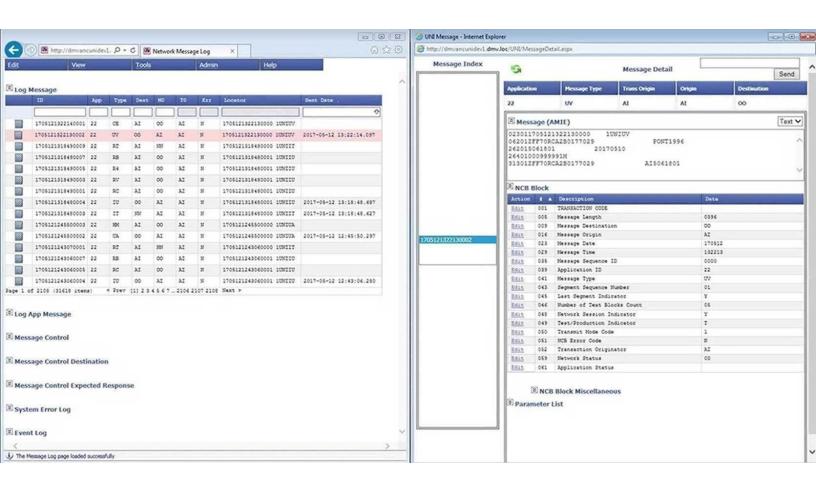
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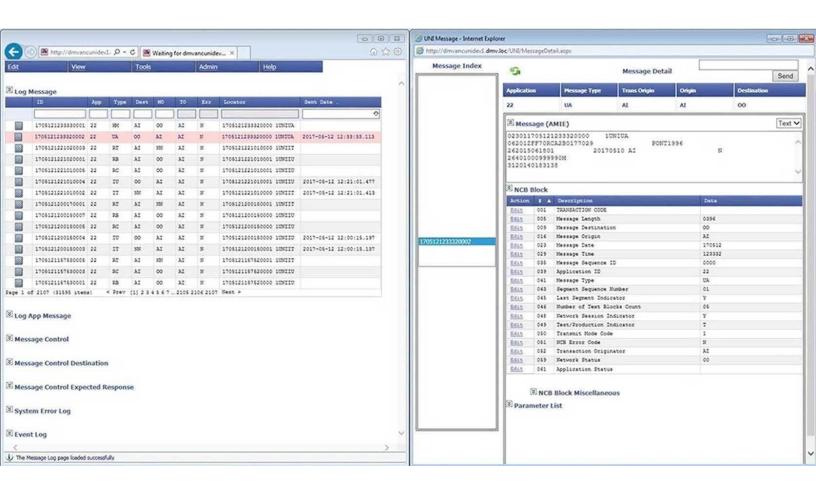


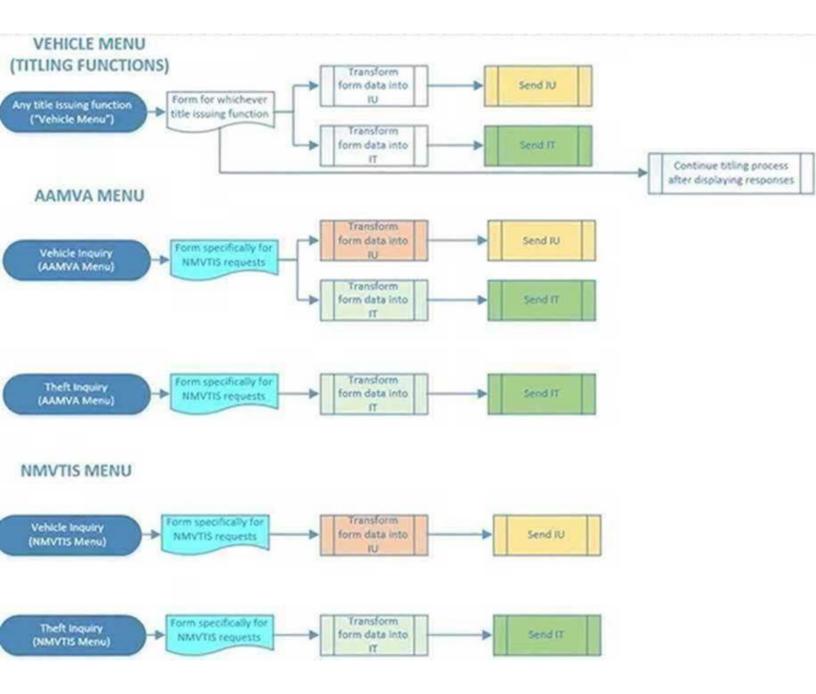








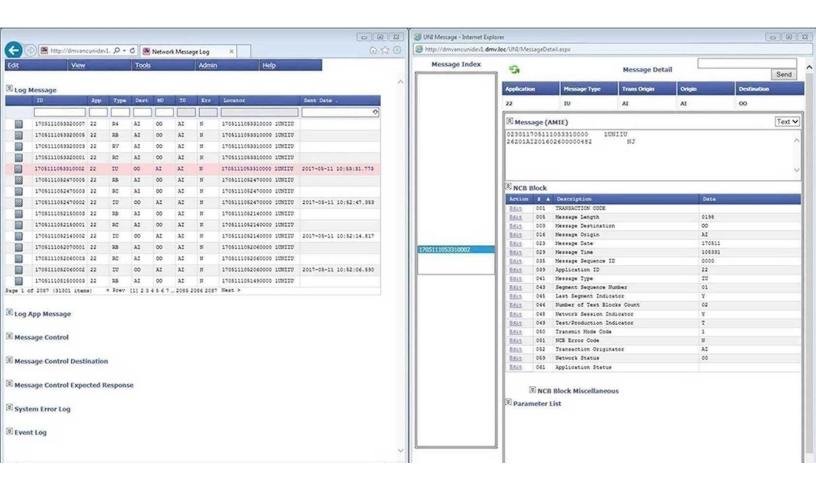


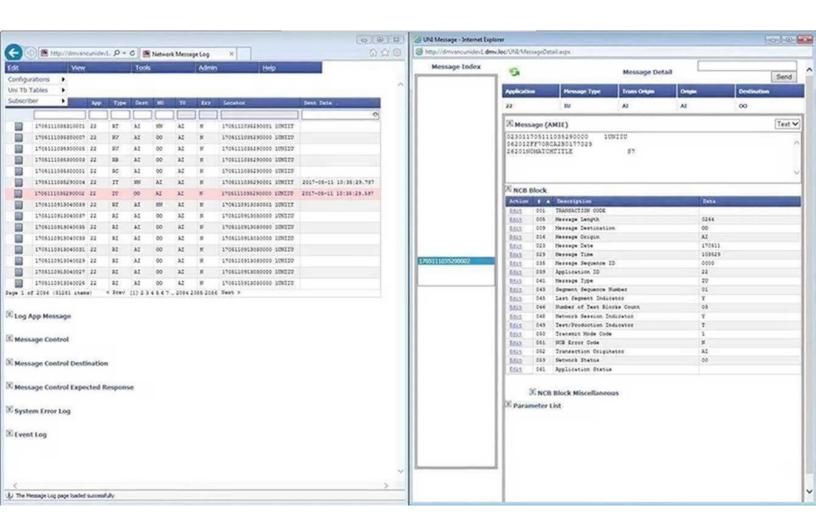


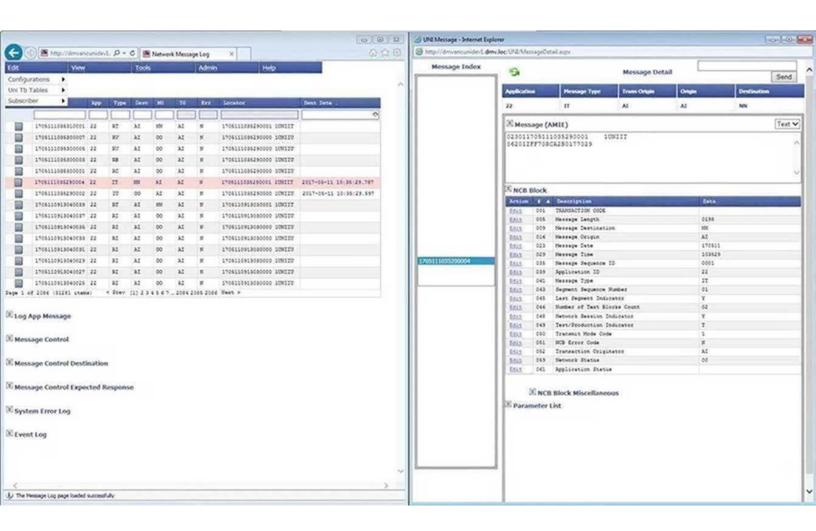




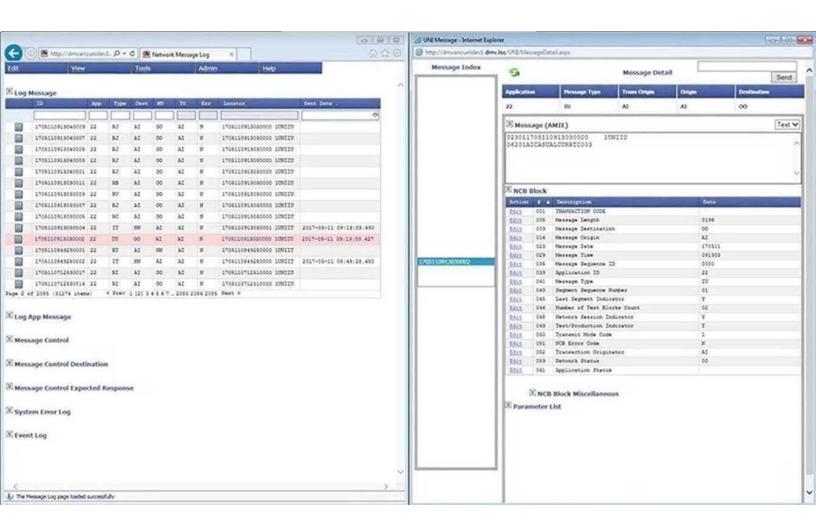


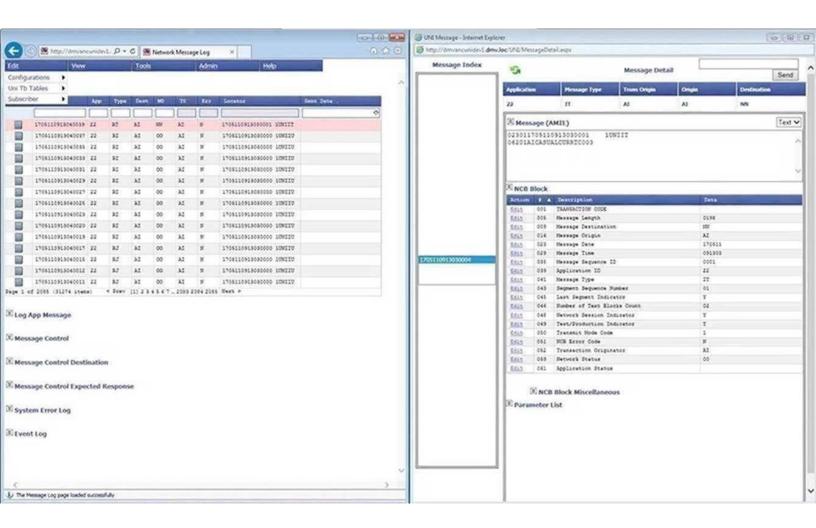




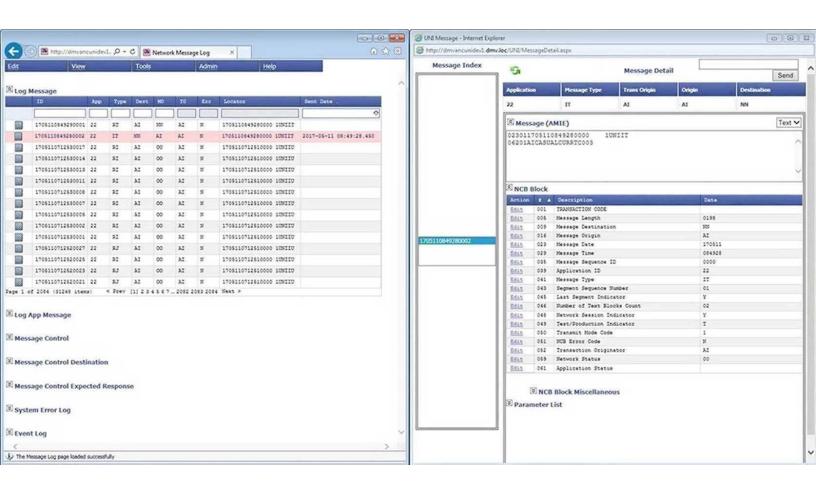


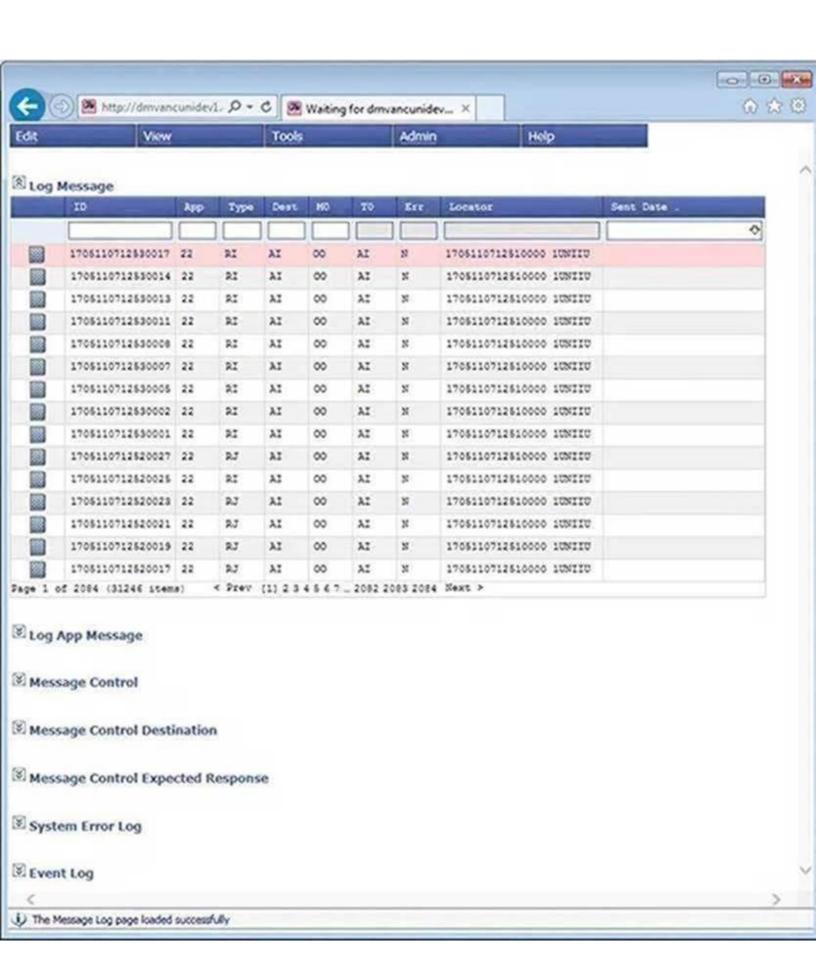


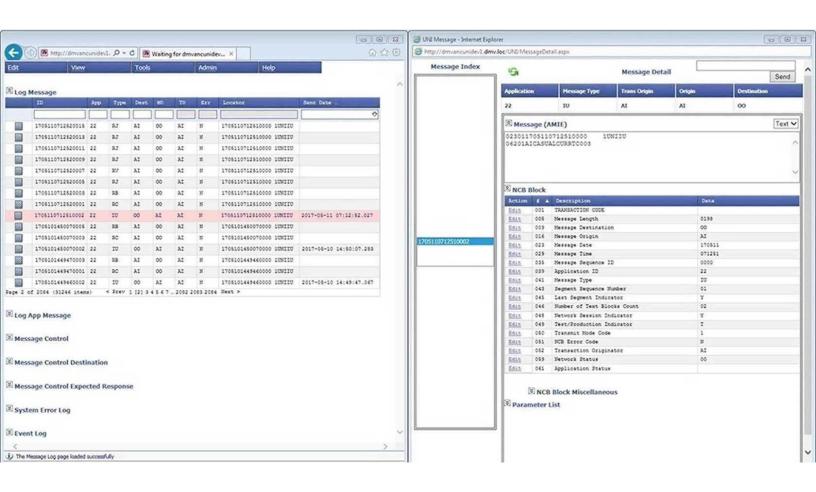


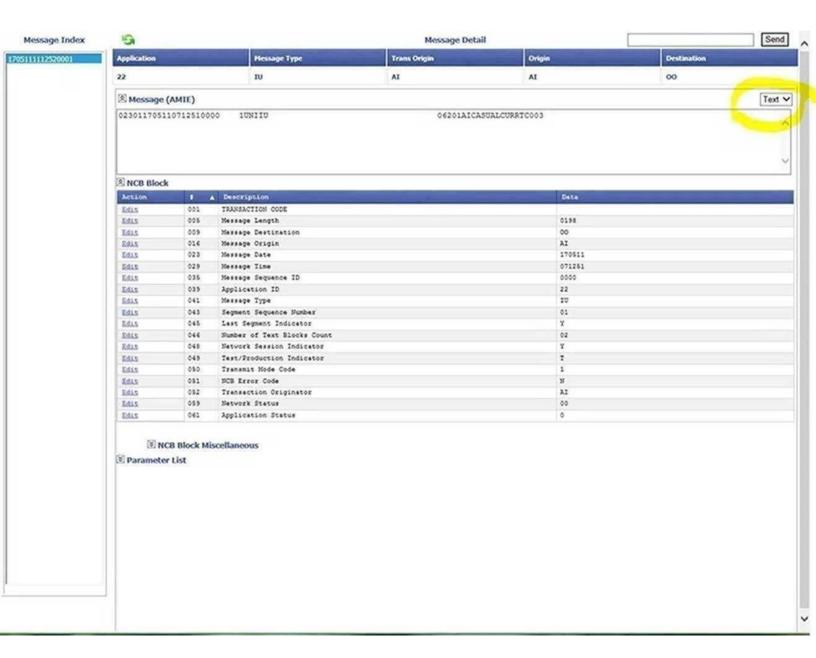












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	1705111112520042		22	RI	AI	00	AI	26	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
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	1705111112520036		22	RI	Al	00	AI	38	1705110712510000 1UNIIU	2017-05-11 11:12:52.607
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	1705111112520032		22	RI	AI	00	AI	20	1705110712510000 108120	2017-05-11 11:12:52.607
	1705111112520030		22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-06-11 11:12:62.543
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	1705111112520026		22	9.J	AI	00	λī	M	1708110712810000 1UNIIU	2017-06-11 11:12:62.649
	1705111112520024		22	9.7	AI	00	AI	30	1705110712510000 1UNITU	2017-06-11 11:12:52.643
	1706111112620022		22	2,7	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112620020		22	RJ	AI	00	AI	32	1705110712510000 1UNIIU	2017-05-11 11:12:52.450

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

	ID	App	Type	Dest	100	TO	Err	Locator	Sent Date .
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	1705111112520018	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
9	1705111112520016	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112520014	22	R.J	AI	00	AI	N	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112820012	22	D.J	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
1	1705111112520010	22	R.J	λī	00	AI	N	1705110712510000 10NIIO	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712610000 1UNIIU	2017-06-11 11:12:62.967
	1705111112520006	22	9.8	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
1	1705111112520004	22	RC	AI	00	AI	30	1705110712510000 1UNTIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.407
1	1705101850070004	22	RC RC	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	9.31	AI	90	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	RC RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	2.4	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004	22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44.153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64416-000023

From: Dillon Salsman «dsalsman@resdat.com>
Sent: Wednesday, May 24, 2017 2:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA)

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov> **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

1

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

(2264)

Administration < david.nolen@alaska.gov>

- HC - STATE VEHICLE DATA - VERIFY

Subject: RE: AK - NMVTIS Readiness Testing R06

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Call List Data Element Name	Block	Source	Element Code	Nbr Of Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
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NCB

CLMF-INDC-NCB-LAST-SEG

CLMF-CODE-NET-STATUS	CLMF-CNT-NCB-NUM-TXT-BLKS CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-ERROR CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB NCB NCB NCB NCB NCB	V V U W U	GNBTXT GNETSI GTPIND GXMODC GNCBER GTRORG	
CLMF-CODE-MSC-LOCATOR	CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMP-CNT-MEC-MATCH	CLMF-CODE-APPL-STATUS		R	GAPPST	
CLMP-INDC-MEC-MATCH		•			
CLMF-INDC-MEC-MATCH-LIMIT-EX		·			
CLMF-INDC-MEC-MATCH-SEQ-ID		·			
SIMP-NUMB-MEC-MATCH-SEQ-ID					
CLMF-EXPECT-MSG-ADJ-NUM					
CLMF-EXPECT-MSG-ADJ-MUM					
CLMF-INDC-MEC-CHANGE-SOT					
CLMF-VEH-VIN-HIN		·			
CLMF-VEH-MAKE	CLMF-VEH-VIN-HIN	06/2	Р	VVHIDN	
CLMF-VEH-MODEL-YR	CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-TYPE	CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-TITLE-NUMBER	CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-TITLE-ISSUE-DATE	CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-TYPE	CLMF-TITLE-NUMBER	·	R		
CLMF-TITLE-JURIS 26/2 R VTIJUR CLMF-TITLE-STATUS DATE 26/2 R VTISTD CLMF-VEH-NUM-LIENS 06/3 R VVHNIN CLMF-VEH-BODY-TYPE 06/3 0 VVHSMO CLMF-VEH-BODY-TYPE 06/3 0 VVHSMO CLMF-VEH-MODEL-NAME 06/3 0 VVHMNI CLMF-VEH-MODEL-NUM 06/3 0 VVHMNI CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOL CLMF-VEH-NEM-SE-IND 06/3 0 VVHCO CLMF-VEH-EBASE-IND 06/3 0 VVHCU CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-BUIP-DUM 06/4 0 VVHCU CLMF-VEH-SUE-CLASS 06/4 0 VVHCC CLMF-VEH-NUM-OORS 06/4 0 VVHCV CLMF-VEH-NUM-AXLES 06/4 0 VVHNOY CLMF-VEH-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVW					
CLMF-TITLE-STATUS					
CLMF-TITLE-STATUS-DATE 26/2 R VTISTD CLMF-VEH-NUM-LIENS 06/3 R VVHNLN CLMF-VEH-BENDY-TYPE 06/3 0 VVHSMO CLMF-VEH-MODEL-NAME 06/3 0 VVHNNU CLMF-VEH-MODEL-NUM 06/3 0 VVHNNU CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOM CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHLEI CLMF-VEH-LEASE-IND 06/3 0 VVHRIT CLMF-VEH-EQUIP-NUM 06/3 0 VVHRIT CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-SUB-CLASS 06/4 0 VVHCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNCY CLMF-VEH-NUM-DAXLES 06/4 0 VVHNCY CLMF-VEH-GWW 06/4 0 VVHUX <					
CLMF-VEH-NUM-LIENS 06/3 R VVHNLN CLMF-VEH-SERIES-MODEL 06/3 0 VVHSMO CLMF-VEH-BODY-TYPE 06/3 0 VVHSMO CLMF-VEH-MODEL-NAME 06/3 0 VVHNNA CLMF-VEH-MODEL-NUM 06/3 0 VVHNUL CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MENOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MEW-USED-INDC 06/3 0 VVHRUI CLMF-VEH-EASE-IND 06/3 0 VVHRUI CLMF-VEH-ERNTAL-IND 06/3 0 VVHRUI CLMF-VEH-REQUIP-NUM 06/4 0 VVHENU CLMF-VEH-EL-TYPE 06/4 0 VVHRCY CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHNAX CLMF-WEH-GWW 06/4 0 VVHNAW <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>					
CLMF-VEH-SERIES-MODEL 06/3 0 VVHSMO CLMF-VEH-BODY-TYPE 06/3 0 VVHBST CLMF-VEH-MODEL-NAME 06/3 0 VVHMNA CLMF-VEH-MODEL-NUM 06/3 0 VVHCOL CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHLUI CLMF-VEH-EASE-IND 06/3 0 VVHLEI CLMF-VEH-EASE-IND 06/3 0 VVHETI CLMF-VEH-EQUIP-NUM 06/4 0 VVHETI CLMF-VEH-EQUIP-NUM 06/4 0 VVHETY CLMF-VEH-SUEL-TYPE 06/4 0 VVHCC CLMF-VEH-NUM-CYL 06/4 0 VVHCC CLMF-VEH-NUM-OORS 06/4 0 VVHNOY CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GWW 06/4 0 VVHGVW CLMF-VEH-GWW 06/4 0 VVHGVW CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU					
CLMF-VEH-BODY-TYPE 06/3 0 VVHBNT CLMF-VEH-MODEL-NAME 06/3 0 VVHMNA CLMF-VEH-MODEL-NUM 06/3 0 VVHMOU CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-REW-USED-INDC 06/3 0 VVHRUI CLMF-VEH-REASE-IND 06/3 0 VVHRI CLMF-VEH-REASE-IND 06/3 0 VVHRI CLMF-VEH-REQUIP-NUM 06/4 0 VVHRU CLMF-VEH-EQUIP-NUM 06/4 0 VVHRU CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-OORS 06/4 0 VVHNAX CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHNAX CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-NUMBER 26/3 0 VTIPNU					
CLMF-VEH-MODEL-NAME 06/3 0 VVHMNA CLMF-VEH-MODEL-NUM 06/3 0 VVHMNU CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-LEASE-IND 06/3 0 VVHRTI CLMF-VEH-RENTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHCC CLMF-VEH-SUE-CLASS 06/4 0 VVHCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNAX CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHVWR CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHWWR CLMF-TITLE-PREV-JURIS 26/3 0 VTIPJU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTR CLMF-DIDDER-ADDRESS 30/6 0 VLHADD CLMF-LIENHOLDER-ADDRESS 30/8					
CLMF-VEH-MODEL-NUM 06/3 0 VVHMUU CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-EASE-IND 06/3 0 VVHLEI CLMF-VEH-EASE-IND 06/3 0 VVHETI CLMF-VEH-RENTAL-IND 06/4 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-EQUIP-NUM 06/4 0 VVHETY CLMF-VEH-DUSE-CLASS 06/4 0 VVHOCC CLMF-VEH-UNDECLASS 06/4 0 VVHOCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GWW 06/4 0 VVHUL2 CLMF-VEH-GWW 06/4 0 VVHUL2 CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR					
CLMF-VEH-MAJOR-COLOR 06/3 0 VVHCOL CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-LEASE-IND 06/3 0 VVHLEI CLMF-VEH-EANTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHEV CLMF-VEH-USE-CLASS 06/4 0 VVHUCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNAX CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-VEH-GW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTR CLMF-LIENHOLDER-ADDRESS 30/6 0 VLHADD CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-DATE * 30/7 <					
CLMF-VEH-MINOR-COLOR 06/3 0 VVHCOM CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-LEASE-IND 06/3 0 VVHLEI CLMF-VEH-RENTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHTY CLMF-VEH-USE-CLASS 06/4 0 VVHUCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDC CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHVW CLMF-VEH-GVW 06/4 0 VVHVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVW CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTE CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD		•			
CLMF-VEH-NEW-USED-INDC 06/3 0 VVHNUI CLMF-VEH-LEASE-IND 06/3 0 VVHLEI CLMF-VEH-RENTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHICC CLMF-VEH-USE-CLASS 06/4 0 VVHICC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHOUL2 CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPJU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO </td <td></td> <td></td> <td></td> <td></td> <td></td>					
CLMF-VEH-LEASE-IND 06/3 0 VVHLEI CLMF-VEH-RENTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHTY CLMF-VEH-SEL-CLASS 06/4 0 VVHUCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-VEH-GVW 06/4 0 VVHVWR CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPJU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIENDATE * 30/7 0 VLNDAT					
CLMF-VEH-RENTAL-IND 06/3 0 VVHRTI CLMF-VEH-EQUIP-NUM 06/4 0 VVHENU CLMF-VEH-FUEL-TYPE 06/4 0 VVHTY CLMF-VEH-USE-CLASS 06/4 0 VVHUCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDC CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-UNLADEN-WGT 06/4 0 VVHUL2 CLMF-VEH-GVW 06/4 0 VVHCVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODMTE CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 V		·			
CLMF-VEH-EQUIP-NUM 06/4 O VVHENU CLMF-VEH-FUEL-TYPE 06/4 O VVHFTY CLMF-VEH-USE-CLASS 06/4 O VVHUCC CLMF-VEH-NUM-CYL 06/4 O VVHNCY CLMF-VEH-NUM-DOORS 06/4 O VVHNDO CLMF-VEH-NUM-AXLES 06/4 O VVHNAX CLMF-VEH-UNLADEN-WGT 06/4 O VVHGVW CLMF-VEH-GVW 06/4 O VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 O VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 O VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 O VTIPNU CLMF-ODOMETER 26/4 O VODMTR CLMF-ODOMETER-UNIT 26/4 O VODMTR CLMF-ODOMETER-DATE 26/4 O VODDTE CLMF-LIENHOLDER-NAME * 30/6 O VLHNAM CLMF-LIEN-AMOUNT * 30/7 O VLNAMO CLMF-LIEN-AMOUNT * 30/7 O VLNDAT CLMF-OWNER-NAME * 34/1 O VOWNAM 7 CLMF-BRANDER-CODE * 37/1 O VBRCOD 8 CLMF-BRAND-SAL	CLMF-VEH-RENTAL-IND			VVHRTI	
CLMF-VEH-FUEL-TYPE 06/4 0 VVHFTY CLMF-VEH-USE-CLASS 06/4 0 VVHUCC CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHUL2 CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODDTE CLMF-ODOMETER-DATE 26/4 0 VODDTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO CLMF-LIEN-DATE * 30/7 0 VUNDAT CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 <t< td=""><td>CLMF-VEH-EQUIP-NUM</td><td></td><td></td><td>VVHENU</td><td></td></t<>	CLMF-VEH-EQUIP-NUM			VVHENU	
CLMF-VEH-NUM-CYL 06/4 0 VVHNCY CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODDTE CLMF-ODOMETER-DATE 26/4 0 VODDTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-DATE * 30/7 0 VLNAMO CLMF-LIEN-DATE * 30/7 0 VLNAMO CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 VBRCDD 8 CLMF-DATE-BRAND-APPLIED * 37/1	CLMF-VEH-FUEL-TYPE		0	VVHFTY	
CLMF-VEH-NUM-DOORS 06/4 0 VVHNDO CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-UNLADEN-WGT 06/4 0 VVHUL2 CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODUME CLMF-ODOMETER-DATE 26/4 0 VODUME CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO CLMF-LIEN-DATE * 30/7 0 VLNAMO CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 0 VBRCOD 8 CLMF-BRAND-SALVAGE-PERCEN	CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-AXLES 06/4 0 VVHNAX CLMF-VEH-UNLADEN-WGT 06/4 0 VVHUL2 CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODDTE CLMF-ODOMETER-DATE 26/4 0 VODDTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO CLMF-DATE * 30/7 0 VLNAMO CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 0 VBRDAO 8 CLMF-BRAND-SALVAGE-PERCEN	CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-UNLADEN-WGT 06/4 0 VVHUL2 CLMF-VEH-GVW 06/4 0 VVHGVW CLMF-GROSS-VEH-WEIGHT-RATING 06/4 0 VVHVWR CLMF-TITLE-PREV-JURIS * 26/3 0 VTIPJU CLMF-TITLE-PREV-NUMBER * 26/3 0 VTIPNU CLMF-ODOMETER 26/4 0 VODMTR CLMF-ODOMETER-UNIT 26/4 0 VODUME CLMF-ODOMETER-DATE 26/4 0 VODDTE CLMF-LIENHOLDER-NAME * 30/6 0 VLHADD CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO CLMF-LIEN-DATE * 30/7 0 VLNAMO CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 VBRCDD 8 CLMF-CODE-BRAND * 37/1 0 VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 0 VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 0 VBRPSA 8	CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
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CLMF-LIENHOLDER-ADDRESS 30/8 0 VLHADD CLMF-LIEN-AMOUNT * 30/7 0 VLNAMO CLMF-LIEN-DATE * 30/7 0 VLNDAT CLMF-OWNER-NAME * 34/1 0 VOWNAM 7 CLMF-BRANDER-CODE * 37/1 0 VBRDCD 8 CLMF-CODE-BRAND * 37/1 0 VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 0 VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 0 VBRPSA 8					
CLMF-LIEN-AMOUNT * 30/7 O VLNAMO CLMF-LIEN-DATE * 30/7 O VLNDAT CLMF-OWNER-NAME * 34/1 O VOWNAM 7 CLMF-BRANDER-CODE * 37/1 O VBRDCD 8 CLMF-CODE-BRAND * 37/1 O VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 O VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8		·			
CLMF-LIEN-DATE * 30/7 O VLNDAT CLMF-OWNER-NAME * 34/1 O VOWNAM 7 CLMF-BRANDER-CODE * 37/1 O VBRDCD 8 CLMF-CODE-BRAND * 37/1 O VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 O VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8		•			
CLMF-OWNER-NAME * 34/1 O VOWNAM 7 CLMF-BRANDER-CODE * 37/1 O VBRDCD 8 CLMF-CODE-BRAND * 37/1 O VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 O VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8					
CLMF-BRANDER-CODE		·			7
CLMF-CODE-BRAND * 37/1 O VBRCOD 8 CLMF-DATE-BRAND-APPLIED * 37/1 O VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8		·			
CLMF-DATE-BRAND-APPLIED * 37/1 O VBRDAO 8 CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8		·			
CLMF-BRAND-SALVAGE-PERCENT 37/2 O VBRPSA 8	CLMF-DATE-BRAND-APPLIED	* 37/1	0		
CLMF-BRAND-SALVAGE-PER-TYPE 37/2 O VBRTSA 8	CLMF-BRAND-SALVAGE-PERCENT		0	VBRPSA	8
	CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8

CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	99/2 99/2 99/2 99/2	0	GERAEN GERAET GERDOC GERMTX	5 5 5 5
- HD - OLD STATE VEHICLE DATA TO VP	-			(2273)
Call List Data Element Name	Block	Source	Element Code	Nbr Of Occurs
Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-SMIT-MODE CLMF-CODE-NCB-ERROR CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NCB-TSATUS CLMF-CODE-NET-STATUS CLMF-CODE-MEC-PROCESS-STATUS CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-UDR-DATA-AVAILABLE CLMF-UDR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE CLMF-VEH-MAKE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-ISSUE-DATE CLMF-TITLE-ISSUE-DATE	NCB	BVWXVVWWUUVVUWUTUBPBBBBBBRORROPPPRO		
CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR	26/2 26/2 26/2 06/3 06/3 06/3 06/3	R R O O O O	VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL	
CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND	06/3 06/3 06/3 06/3	0 0 0	VVHCOM VVHNUI VVHLEI VVHRTI	

CLMF-VEH-EQUIP-NUM		06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE		06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS		06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS		06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES		06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2	
CLMF-VEH-GVW		06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	*	26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	*	26/3	0	VTIPNU	
CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

 $\textbf{Dillon Salsman-Pressley} \cdot \ \mathsf{Programmer} \ \mathsf{Analyst}$

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored) <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

7

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

9

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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DMV00021679

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "Al" after brand

DMV00021680

date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

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From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; L

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of

Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 **VVHUCC VEHICLE USE CLASS CODE** There appears to be no way to support this

parameter

06/4 **VVHNAX** VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

DMV00021684

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later to	esting.		
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	

The following was in position 1 but should start in position 10

ERROR DATA OCCURRENCE

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

GERDOC

99/2

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
00/3	VVIICOIVI	VEHICLE/ VESSEE WIINON COLON	- added secondary color

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

21

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

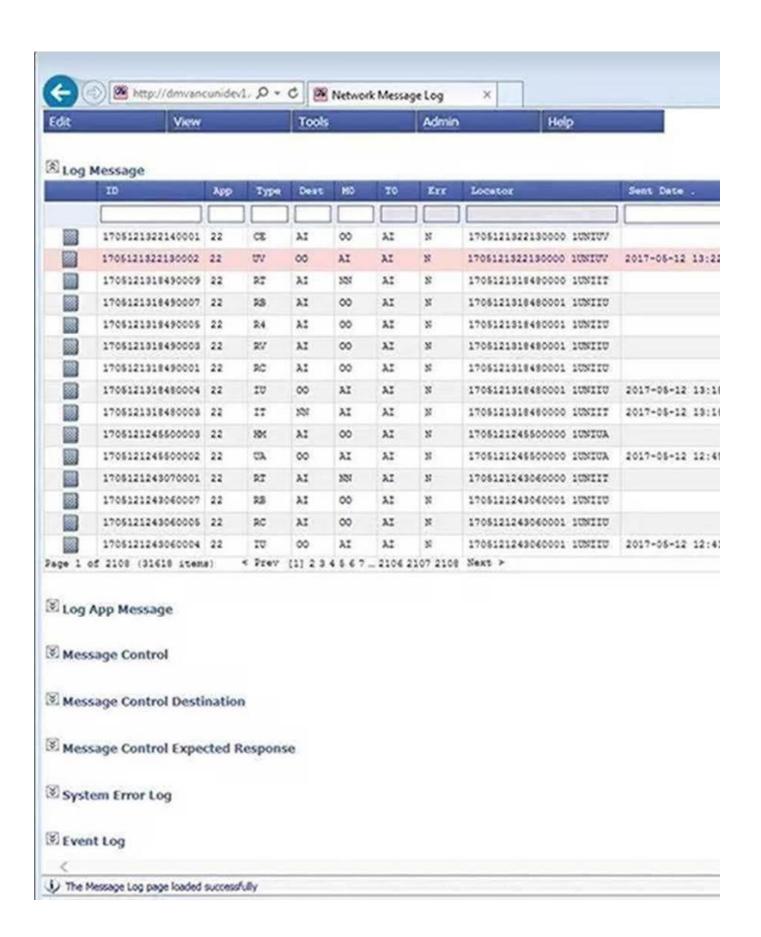
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

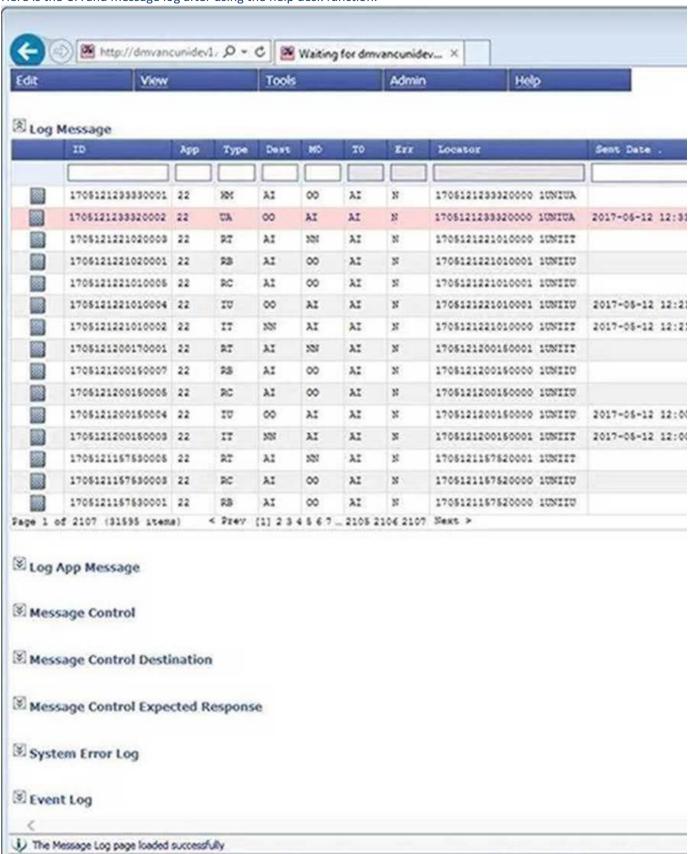
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00021695

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

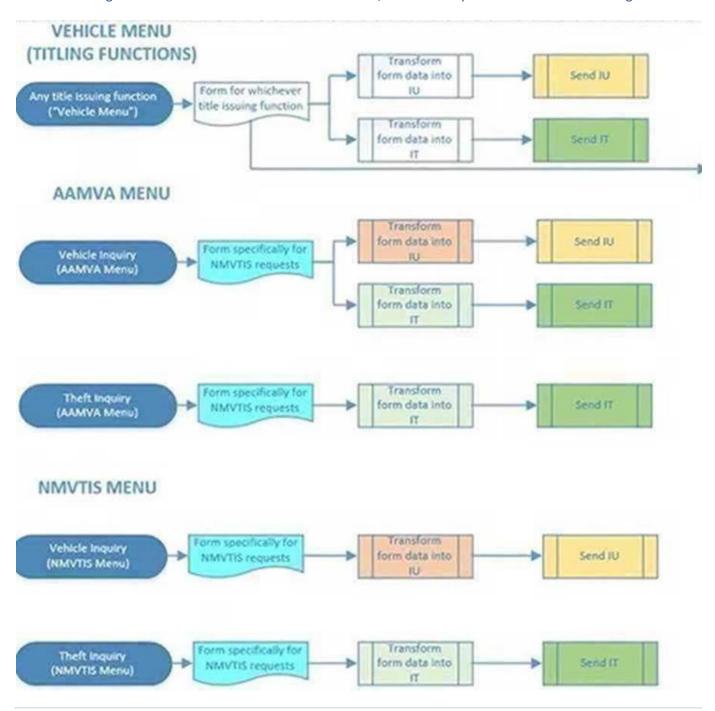
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

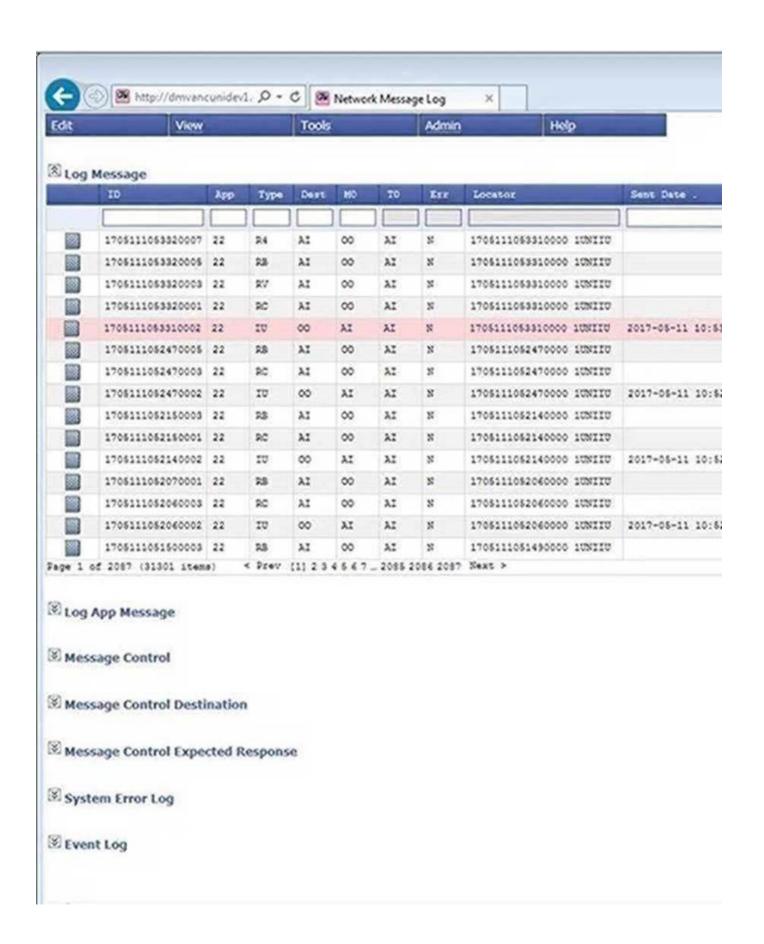
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

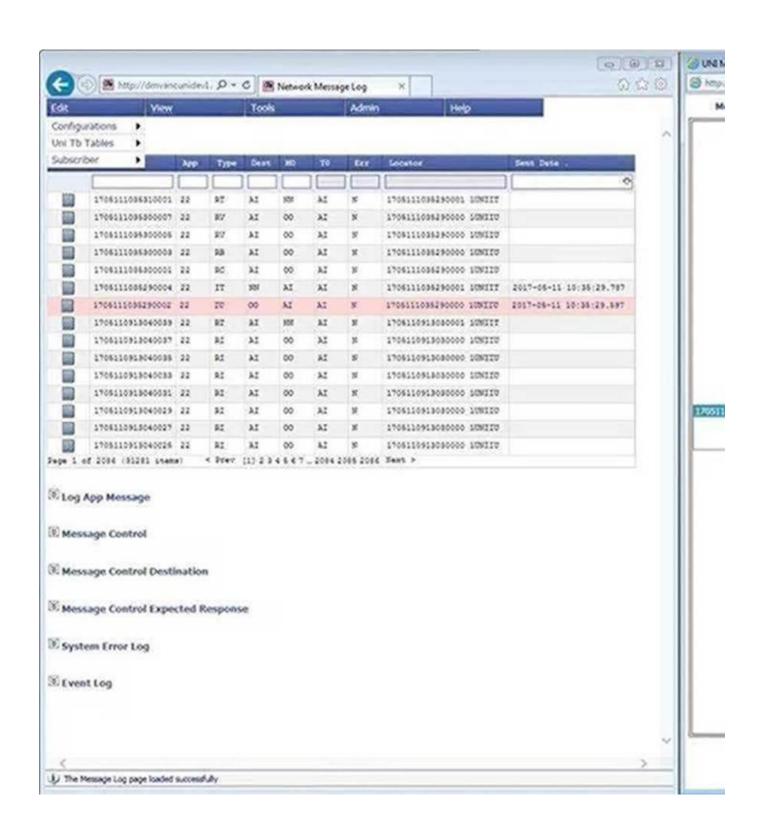
Sent: Thursday, May 11, 2017 2:39 PM

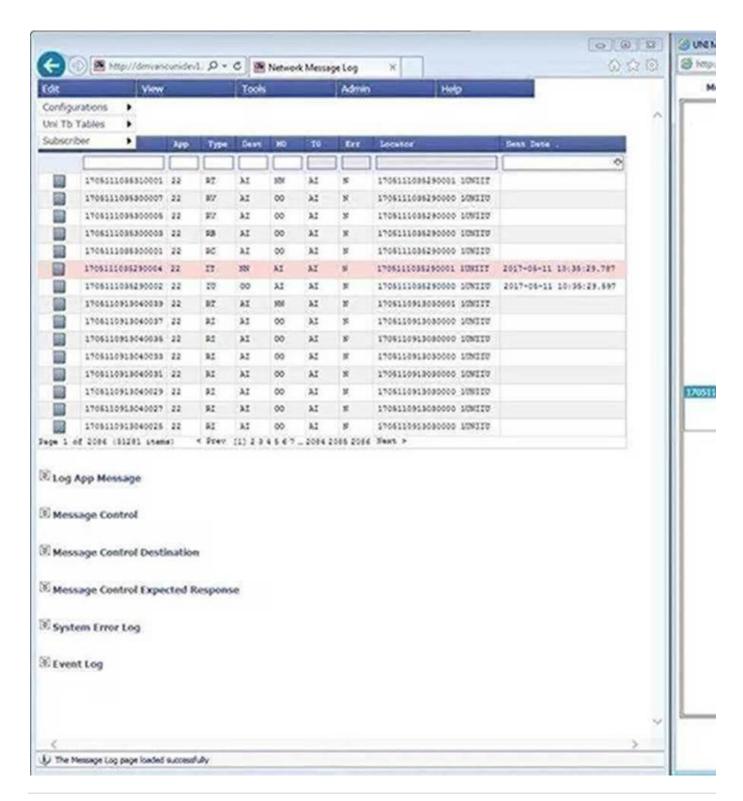
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

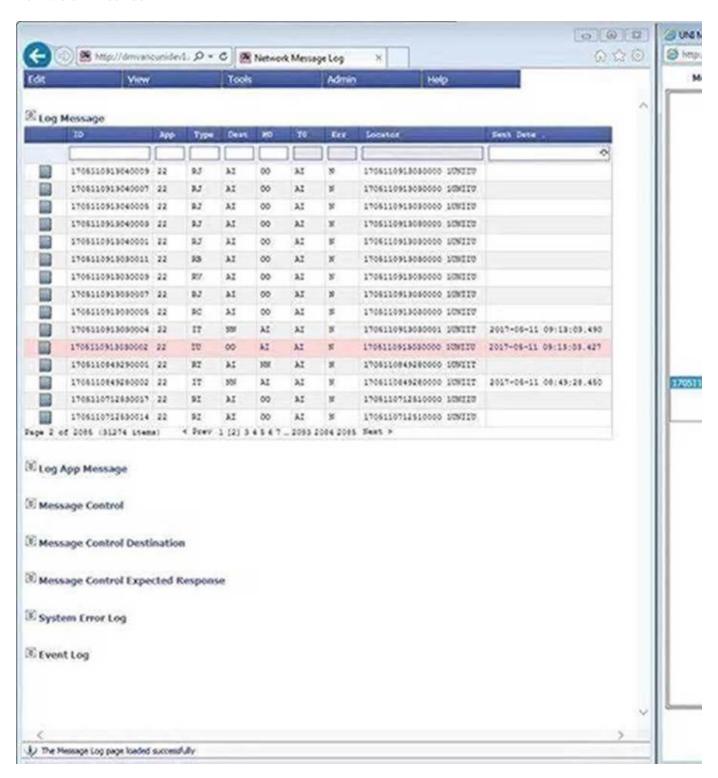
Sent: Thursday, May 11, 2017 1:21 PM

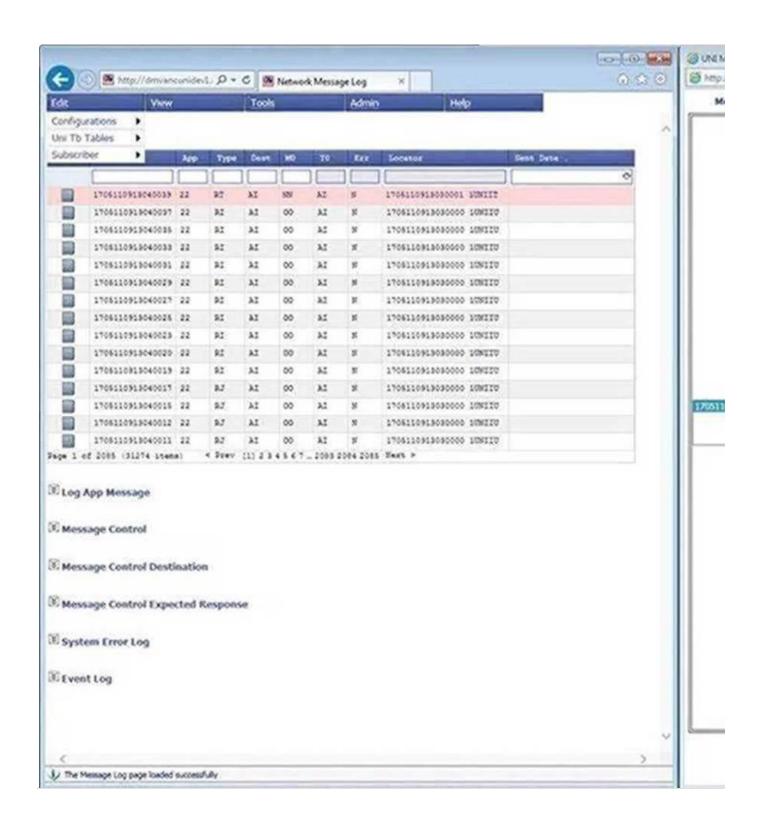
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

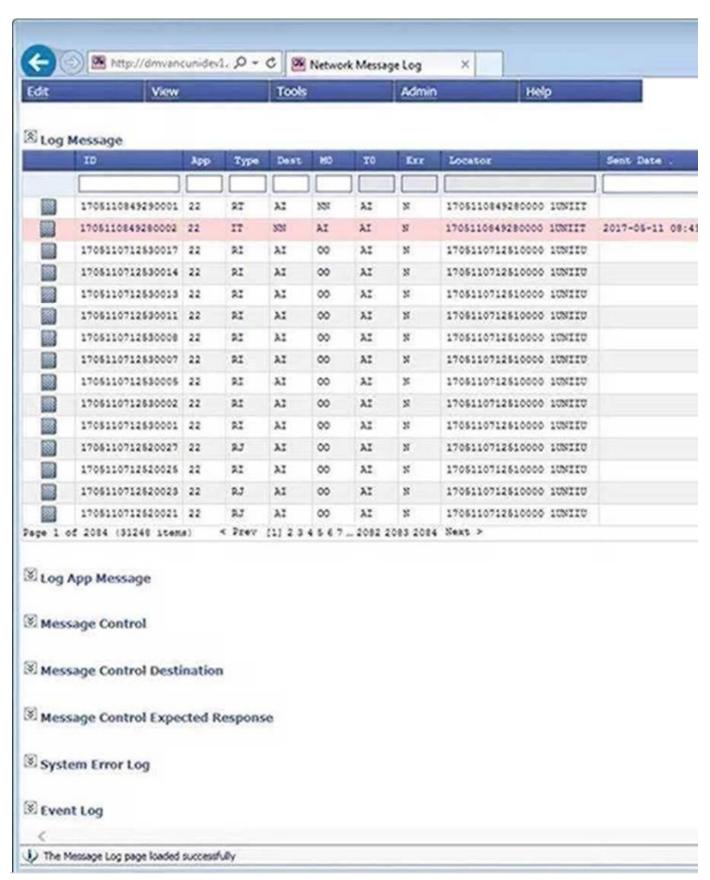
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

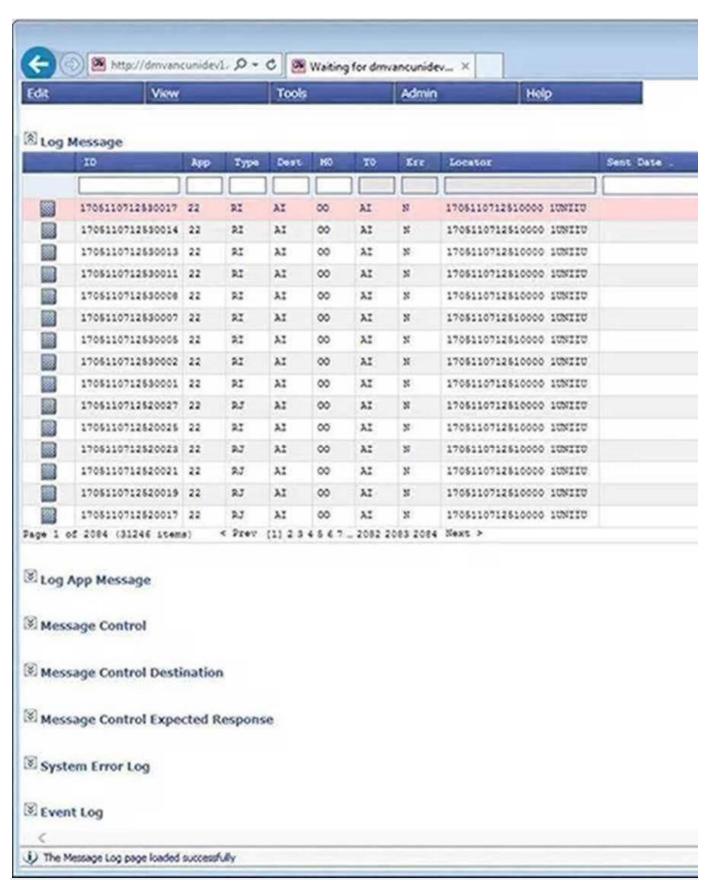
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

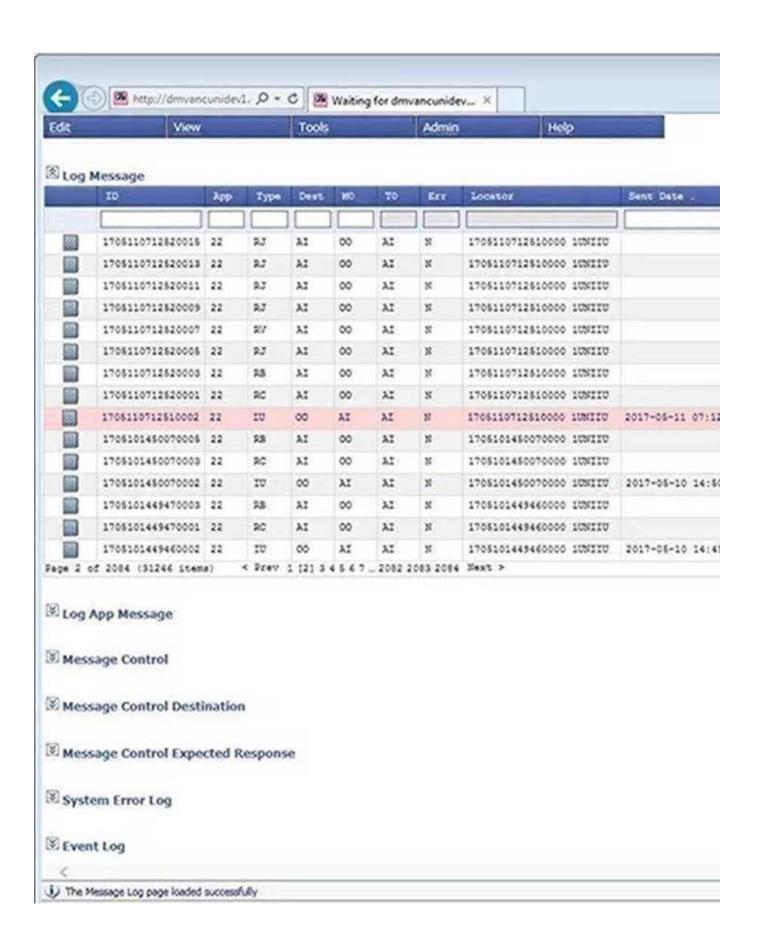
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



Sent: Thursday, May 11, 2017 7:59 AM

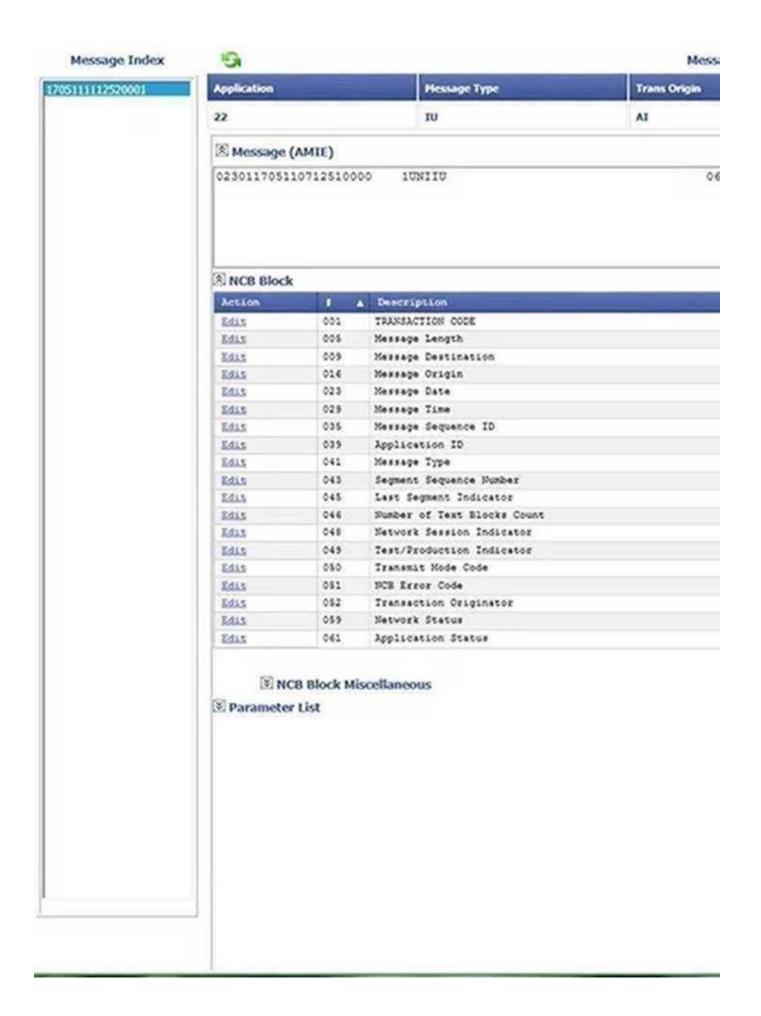
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.

DMV00021719



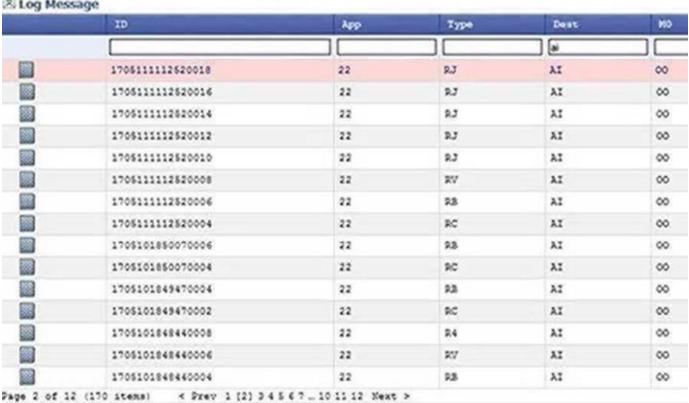


B Log Message



- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log





- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

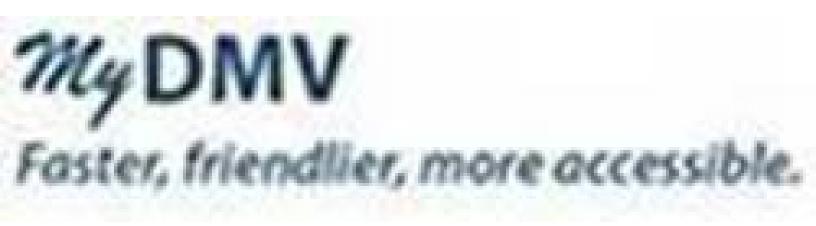
Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

Confidentiality Notice:

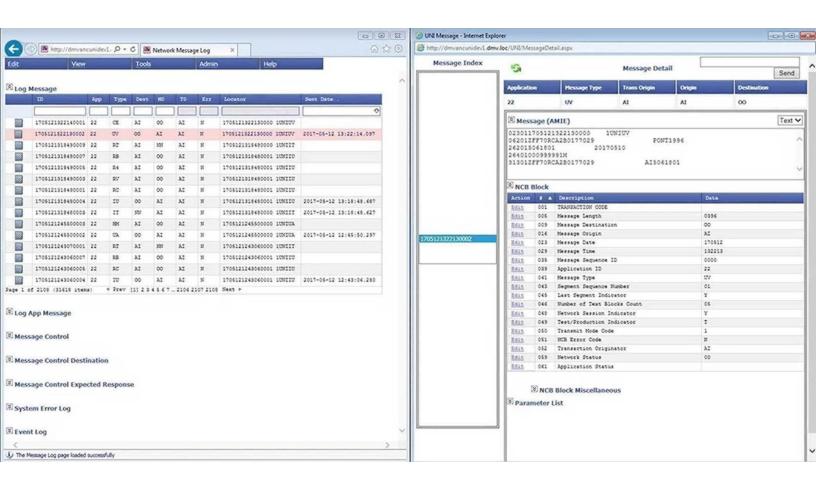
This email may contain privileged or confidential information, and is for the use of intended recipients only. Do not share this with others, except as necessary to conduct the business for which this email and any attachments are clearly intended. If you received this message in error, please immediately advise the sender by reply email and then delete this message.

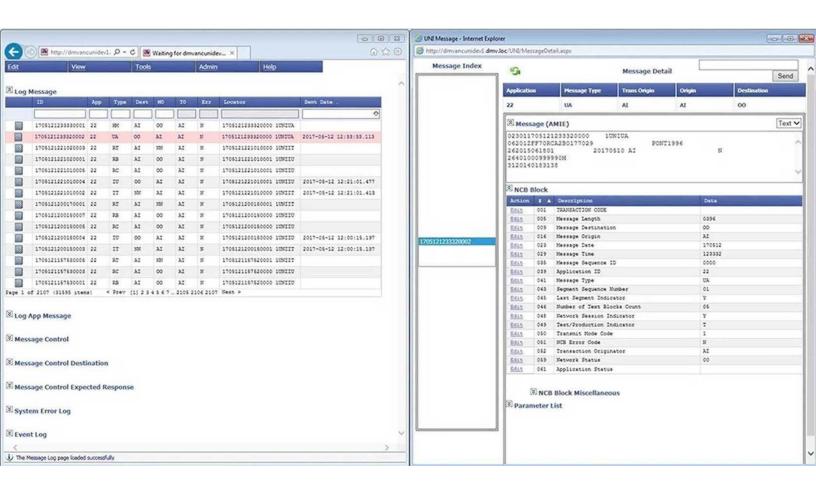


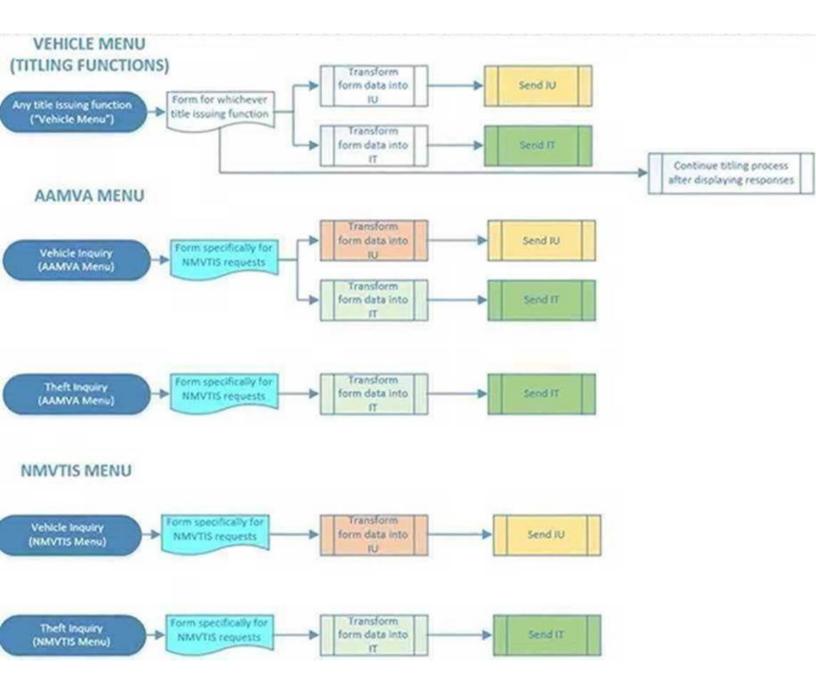




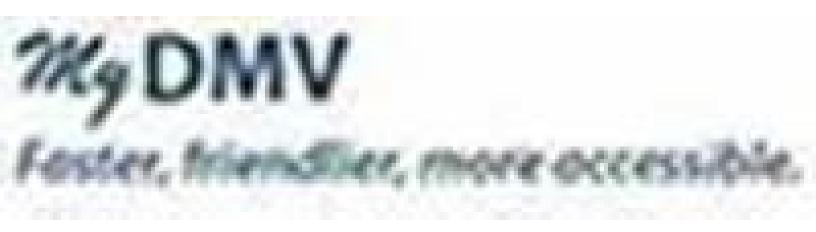
The atilization of the twhicle.				Source of Definition: MVAs Source Of Dobs: Accident report, registrant MVA Synonyms: Special Use: Usage Class.
	Value.	Description	Value	Description.
	00	None (not in use)	66	Agriculture
	Ø2	Personal	09	Wirecker or Test
	0.2	Deliver Training	20	Police
	03	Construction/Mointenance	11	Other Business
	04	Aninistor	12	Fire fighting
	05	Military	13	Bus
	06	Tesi	97	Other
	02	Transportation of property	99	Daknown
WHUCE				Logical Format (Type/Max Length): AN/2



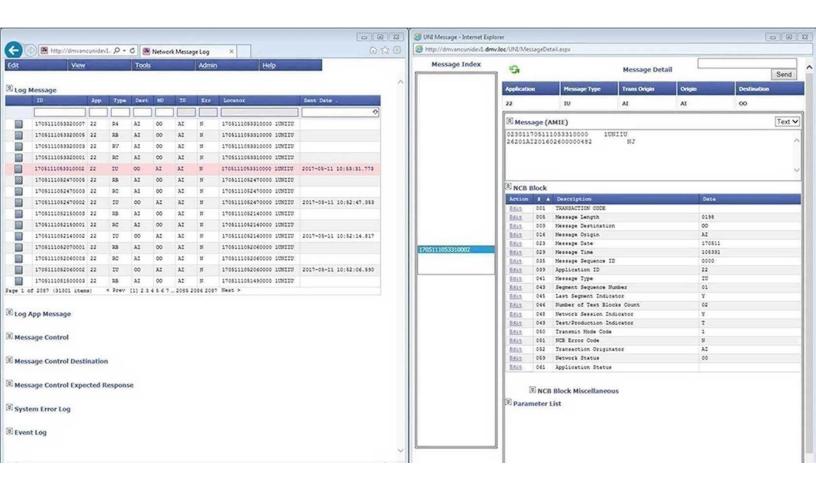


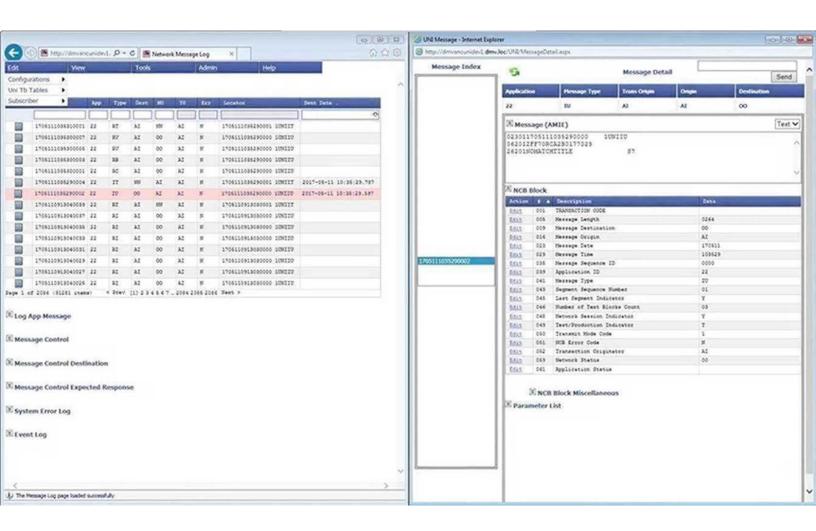


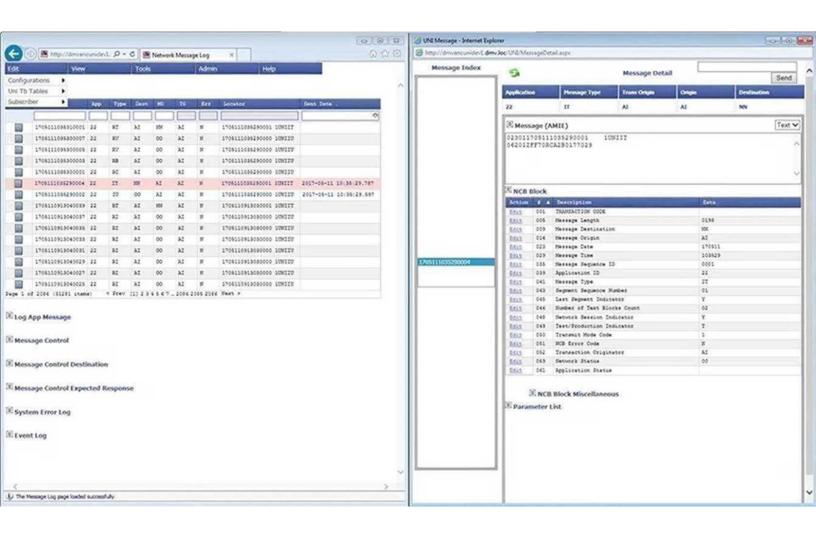




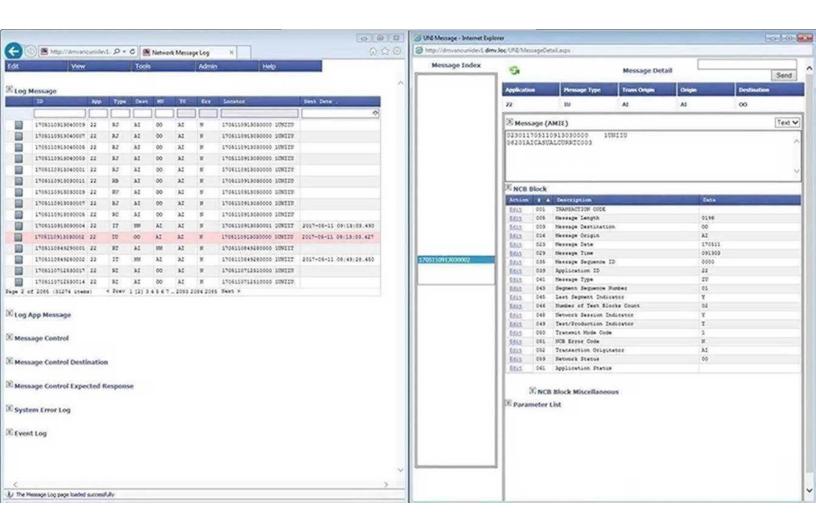


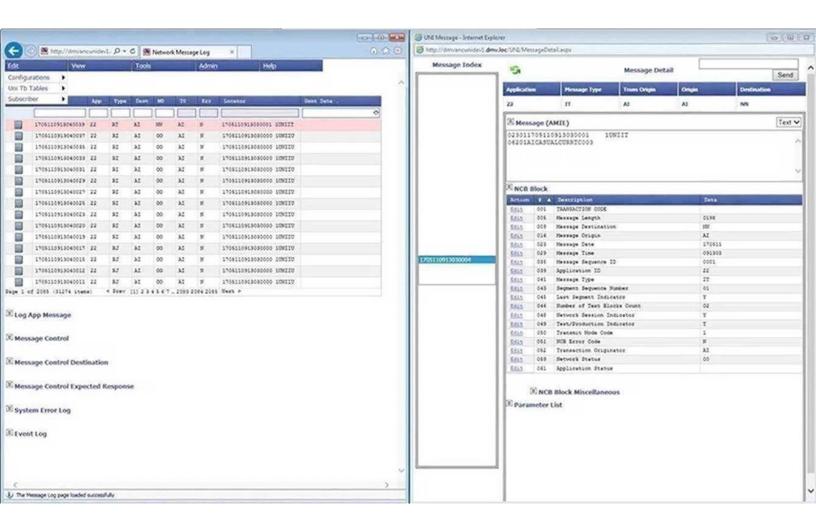




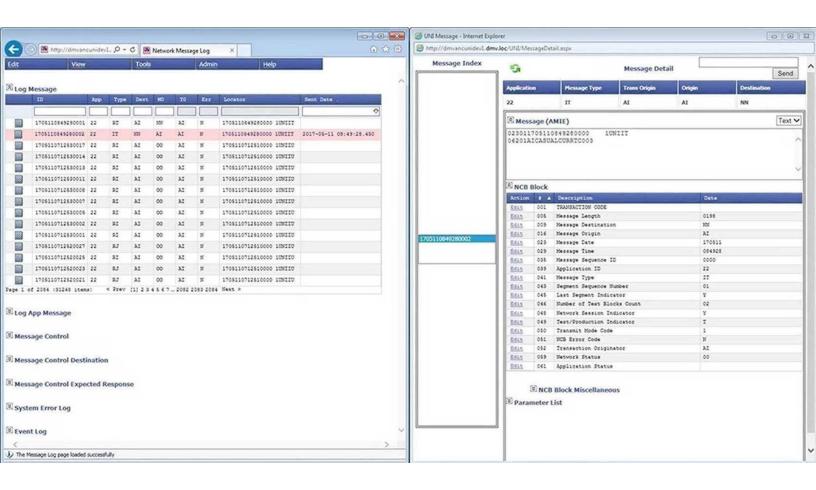


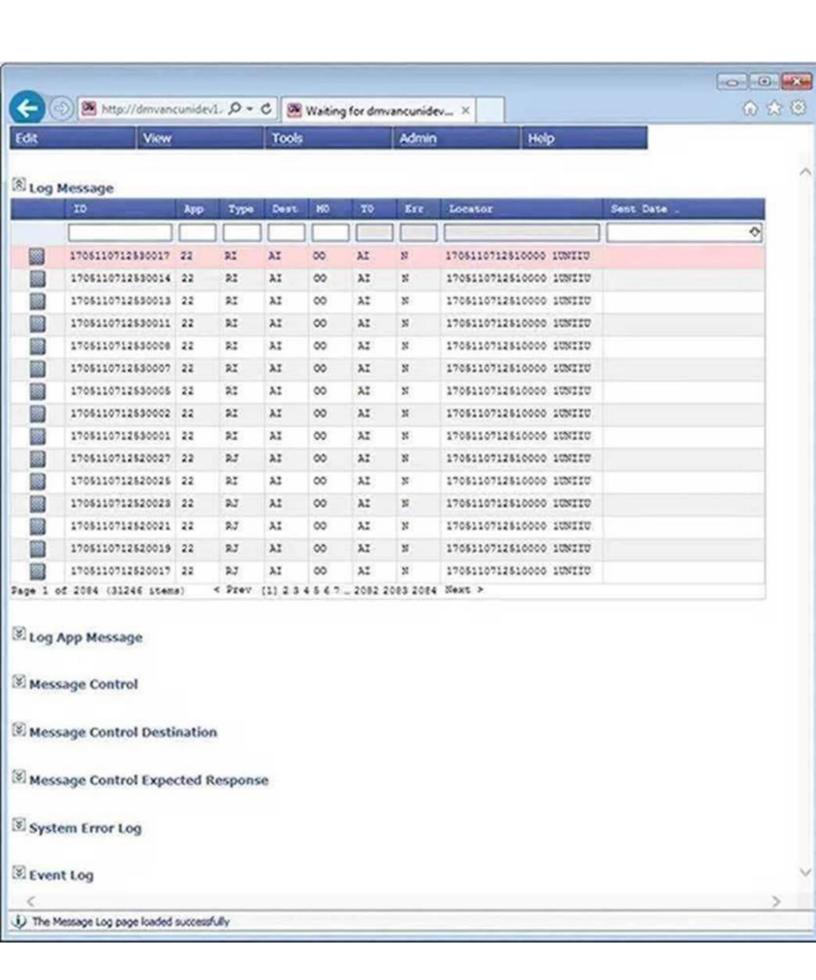


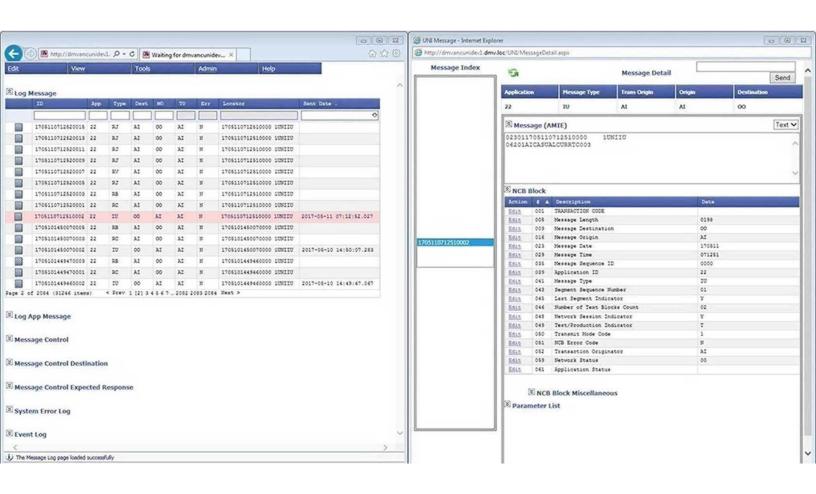


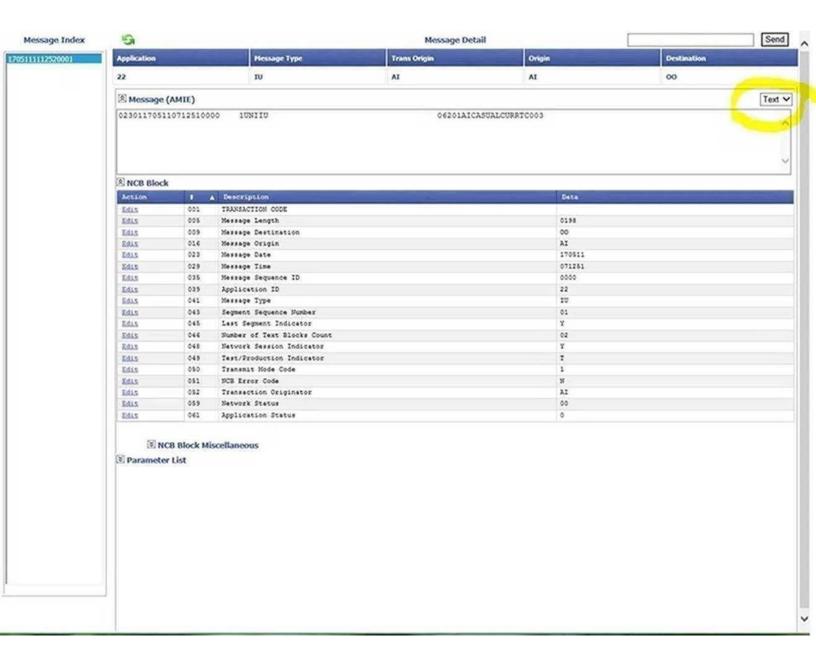












10	Nep	Type	Dest	но	10	Zec.	Locator	Sent Date .
			M	×				
1705111112520048	22	RI	AI	00	AI	N	1706110712810000 1UNIIU	2017-06-11 11:12:62.730
1705111112520046	22	RI	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-21 11:12:52.780
1705111112520044	22	RI	AI	00	λī	37	1705110712510000 1UNIIU	2017-05-31 11:12:52.667
1705111112520042	22	RI	AT	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	30	1706110712610000 109770	2017-05-11 11:12:52.667
1705111112520038	22	P.I	AI	00	AI	20	1705110712510000 1UNTIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	N	1708110712810000 1UNIIU	2017-05-11 11:12:52.607
1705111112620034	22	2.2	AI	00	AI	M	1705110712510000 1UNIIU	2017-06-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	20	1705110712510000 109220	2017-05-11 11:12:52.607
1705111112520030	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-06-11 11:12:62.543
1705111112520028	22	9.3	AI	00	AI	37	1708110712810000 1UNIIU	2017-06-11 11:12:62.649
1705111112520026	22	9.3	AI	00	AI	M	1705110712510000 1UNIEU	2017-06-11 11:12:62.649
1705111112520024	2,2	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
1706111112620022	22	9,3	AI	00	AI	N	1705110712510000 1UNITO	2017-06-11 11:12:62.480
1705111112520020	22	P.J	AI	00	AÍ	32	1708110712810000 1UNIIU	2017-06-11 11:12:52.460

⊠ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

dt	View	Tools	Admin		Help					
Log Mes	sage									
	ID		App	Туре	Dest	HO	TO	Ere	Locator	Sent Date .
					(ai					
	1705111112520018		22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016		22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014		22	R.J	AI	00	AI	36	1705110712510000 1UNITU	2017-08-11 11:12:52.417
	1708111112520012		22	D.J	AI	00	AI	м	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
	1705111112520010		22	R.J	AI	00	AI	N	1705110712610000 10NIIU	2017-05-11 11:12:52.357
	1705111112520008		22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006		22	P.8	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004		22	RC	AI	00	AI	30	1705110712510000 IUNTIU	2017-05-11 11:12:52.357
	1705101850070006		22	9.8	AI	00	AI	и	1705101450070000 1UNIIU	2017-05-10 18:50:07,407
	1705101850070004		22	9C	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004		22	931	AI	00	AI	n	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002		22	ac ac	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008		22	2.4	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006		22	RV	AT	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
	1705101848440004		22	9.8	AI	00	AI	ы	1705101448430000 1UNITU	2017-05-10 18:48:44,153

(S) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64269-000023

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 3:01 PM

To: Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA)

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Element Nbr Of

Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEO-ID	NCB	V	GMSSEO	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	U	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	Р	GTRORG	
CLMF-CODE-NET-STATUS	NCB	U	GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3		GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE	* 02/3 02/3		GMSMSI BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3		GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GUMSAN	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2		VVHTYP	
CLMF-TITLE-NUMBER	26/2		VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL CLMF-VEH-NUM-DOORS	06/4 06/4	0	VVHNCY VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNDO	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
	= = , 3	-		

CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5
- HD - OLD STATE VEHICLE DATA TO VP	-			(2273)
			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CIME DEGG NOD EWN DDGG	MOD	Б	CHIMIDD	

f S CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR CLMF-NUMB-NCB-MSG-LEN NCB V **GMSLEN** CLMF-CODE-MSG-DEST NCB M **GMSDST** CLMF-CODE-ORIGIN NCB **GMSORG** Χ CLMF-DATE-NCB-MSG NCB V **GMSDAT** CLMF-TIME-NCB-MSG NCB GMSTIM V CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB W GAPPID CLMF-CODE-MSG-TYPE NCB W GMSTYP CLMF-NUMB-NCB-SEG NCB U GSGSEO CLMF-INDC-NCB-LAST-SEG NCB U GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB IJ GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W GXMODC CLMF-CODE-NCB-ERROR NCB U GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Τ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST CLMF-CODE-APPL-STATUS NCB В GAPPST CLMF-DESC-MEC-MSG-LOCATOR * 02/3 Ρ **GMSLOC** CLMF-CODE-MEC-PROCESS-STATUS * 02/3 В GPROST * 02/3 CLMF-CNT-MEC-MATCH В **GMSCNT** CLMF-INDC-MEC-MATCH * 02/3 В GMSIND CLMF-INDC-MEC-MATCH-LIMIT-EX * 02/3 В GMSLEI CLMF-NUMB-MEC-MATCH-SEQ-ID * 02/3 В GMSMSI CLMF-JUR-DATA-AVAILABLE 02/3 BJUDAV В CLMF-EXPECT-MSG-ADJ-NUM 02/3 **GEMSAN** В 02/3 CLMF-INDC-MEC-CHANGE-SOT В GVCSOT CLMF-VEH-VIN-HIN 06/2 R VVHIDN CLMF-VEH-VIN-HIN-JURIS 06/2 0 VVHVIJ CLMF-VEH-MAKE * 06/2 R VVHMAK * 06/2 CLMF-VEH-MODEL-YR R VVHMYE CLMF-VEH-TYPE * 06/2 0 VVHTYP CLMF-SAVED-MSG-LOCATOR 24/4 Ρ GMSL01 CLMF-SAVED-TRANS-ORIGINATOR 24/4 Ρ GTROR1 26/2 CLMF-TITLE-NUMBER Ρ VTINUM CLMF-TITLE-ISSUE-DATE 26/2 R VTIIDA CLMF-TITLE-TYPE 26/2 VTITYP 0

CLMF-TITLE-JURIS	26/2	P	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; Patrick Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM

To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and

82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman <dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; L

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>
Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

My DMV Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

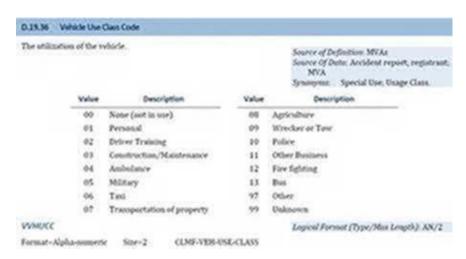
To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID

02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE
99/2	GERAET	AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR - adde

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder

30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

DMV00021766

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION

26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

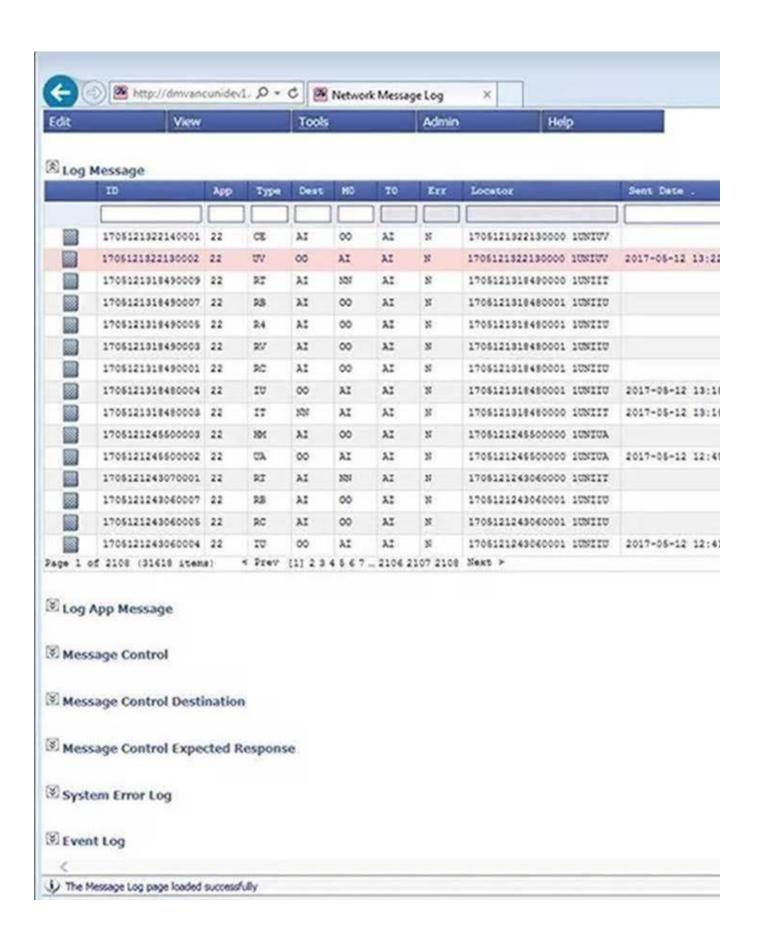
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

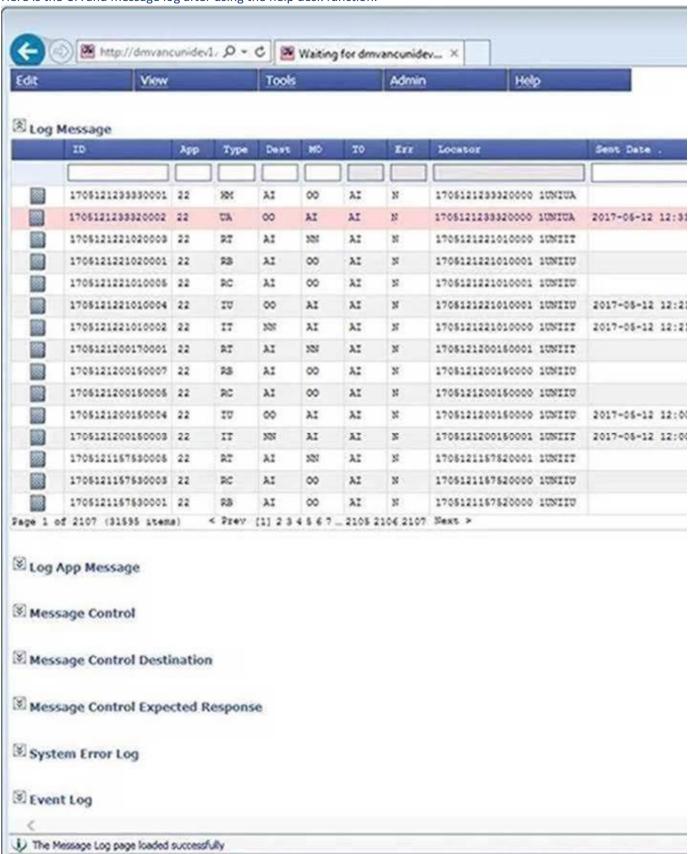
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

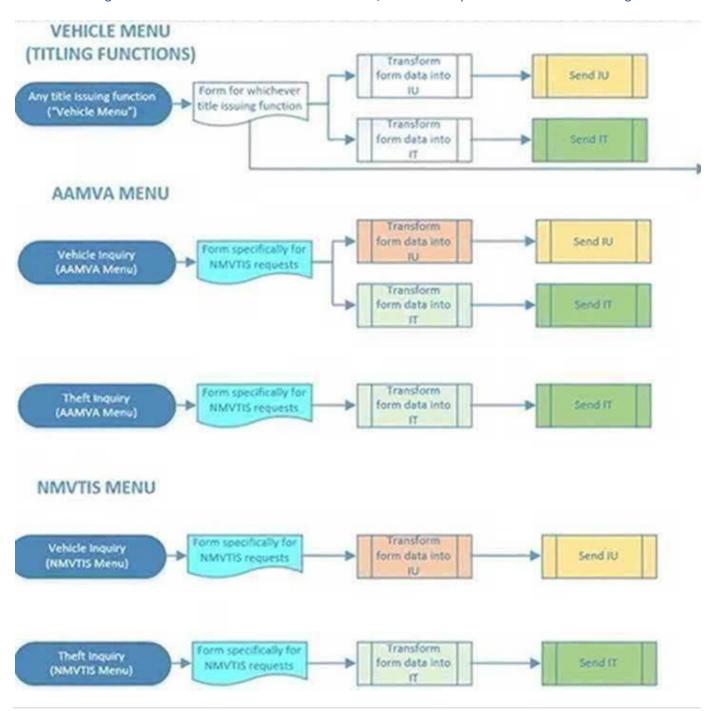
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) <david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been R02A using method 3.

The following screenshots with IT's sent now reflect R02A and R02B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

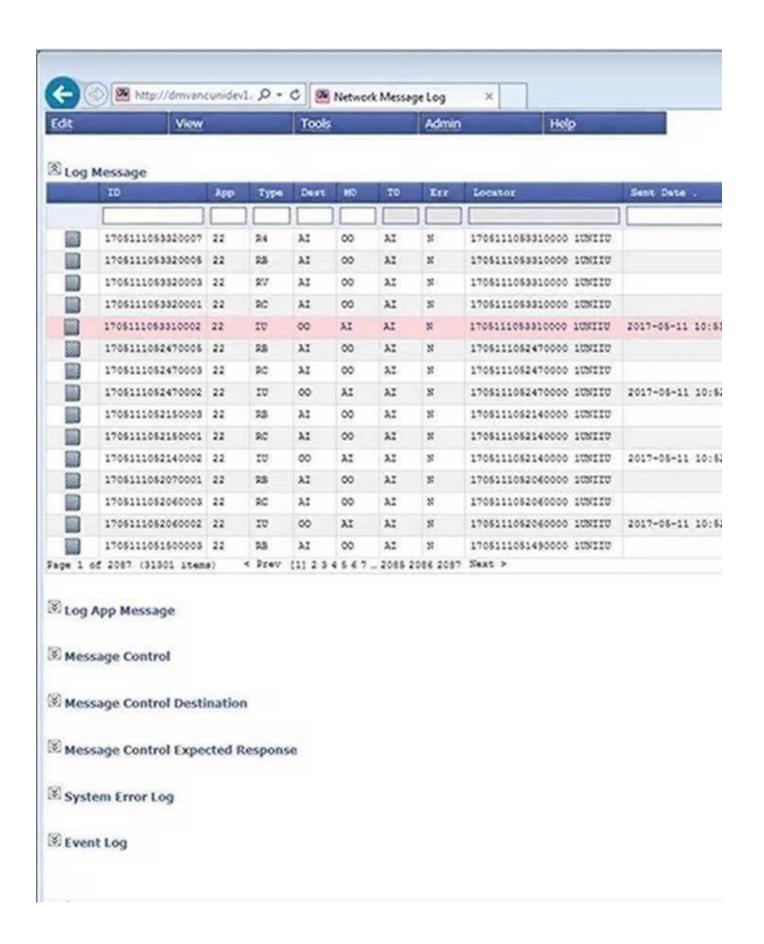
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

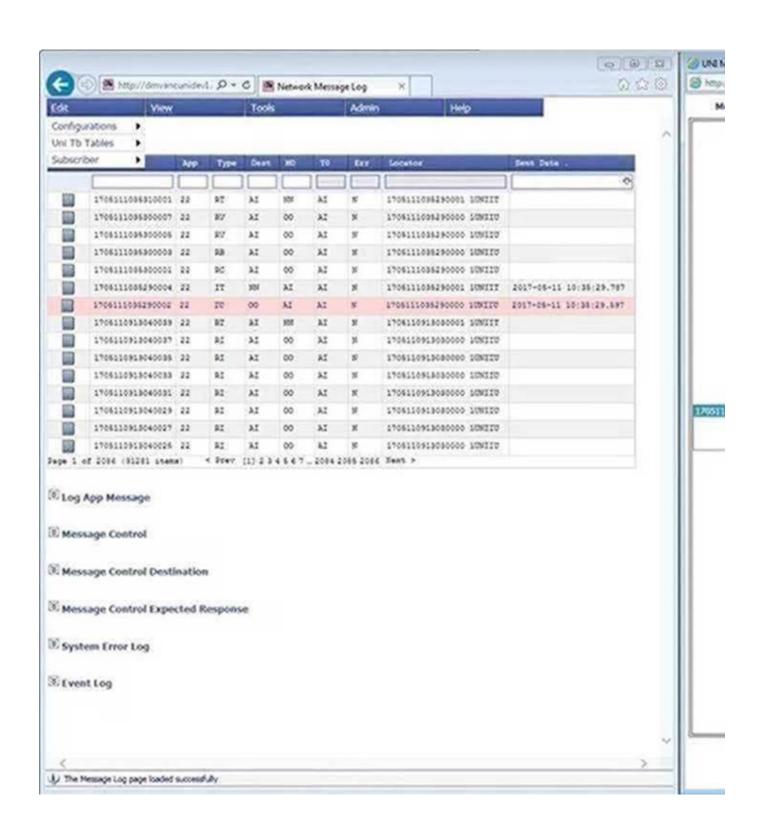
Sent: Thursday, May 11, 2017 2:39 PM

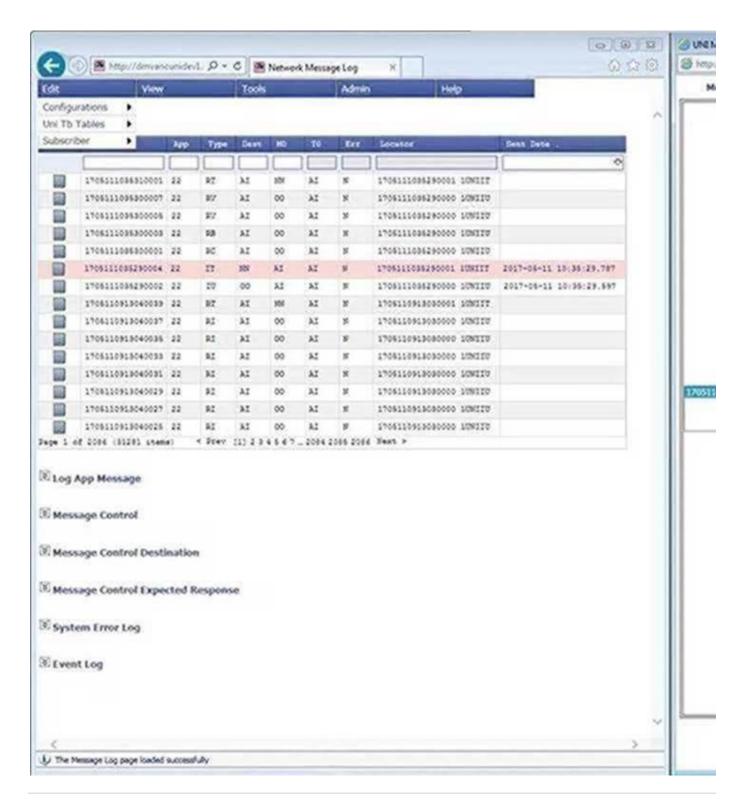
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

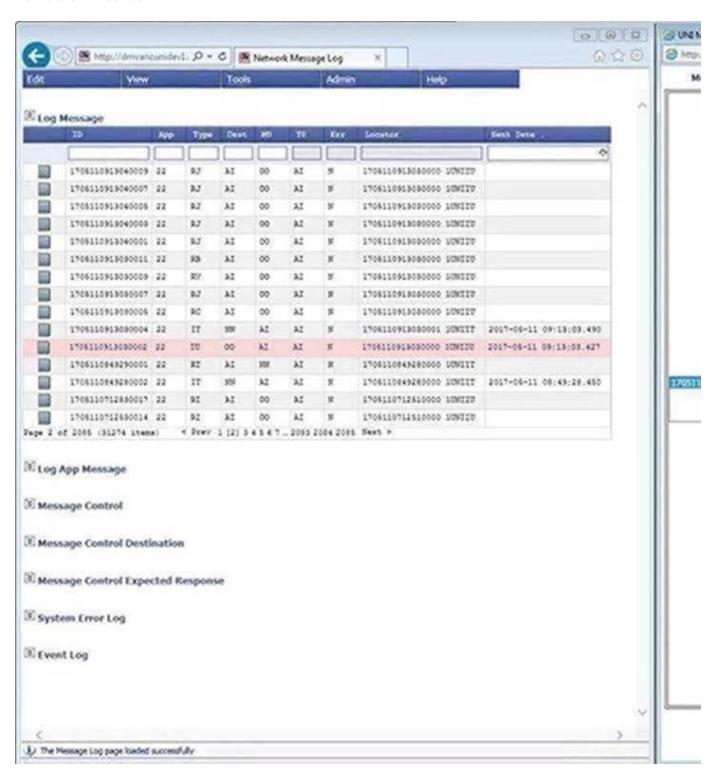
Sent: Thursday, May 11, 2017 1:21 PM

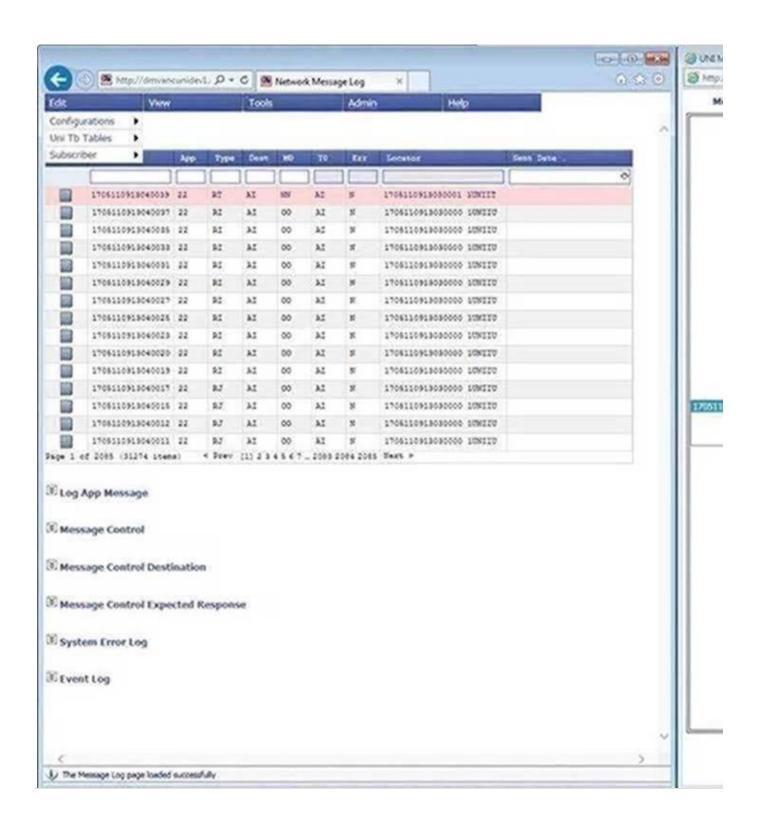
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

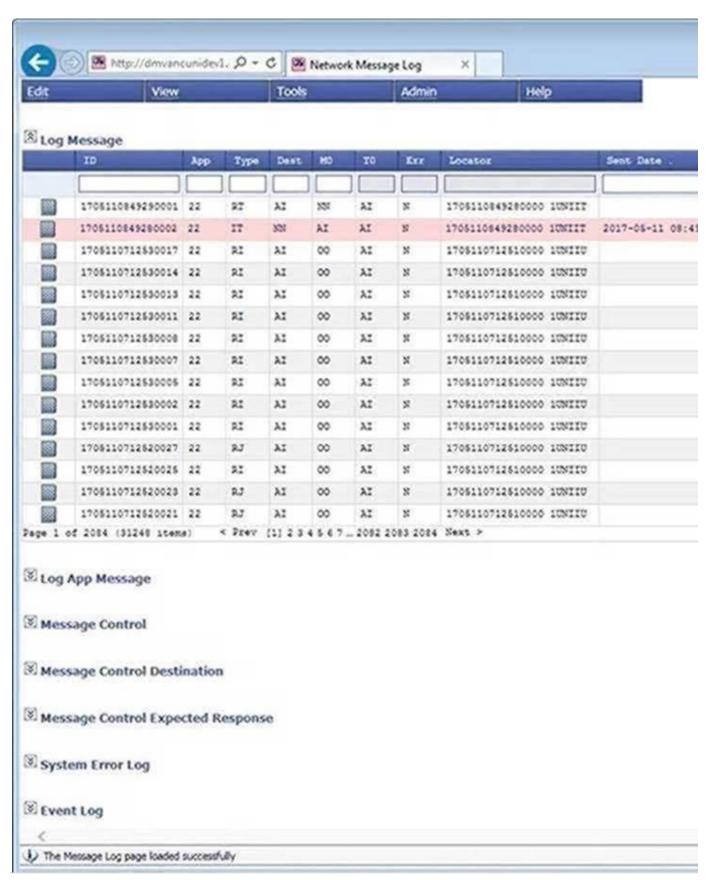
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

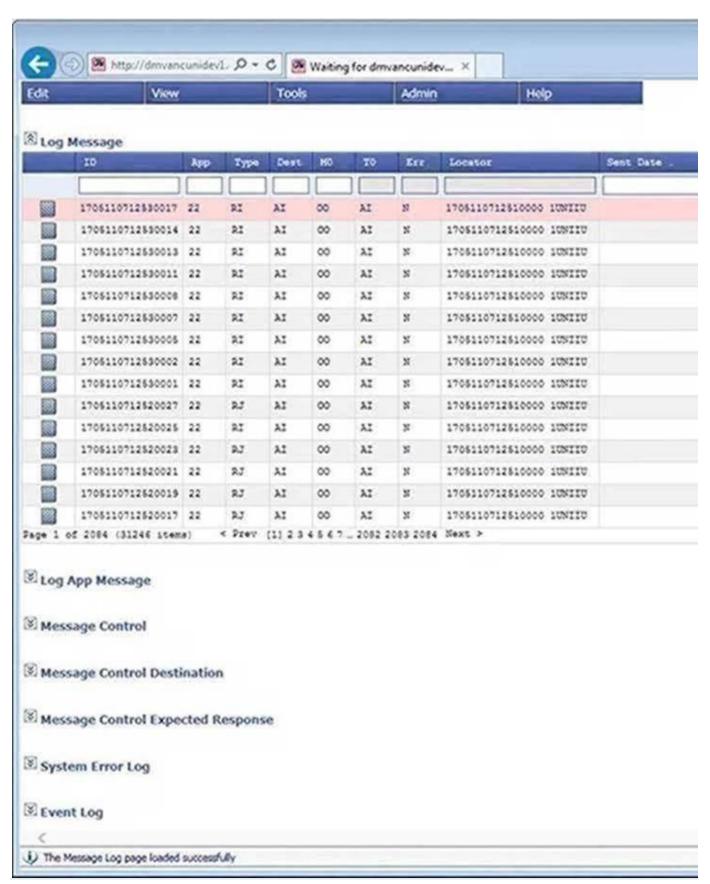
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

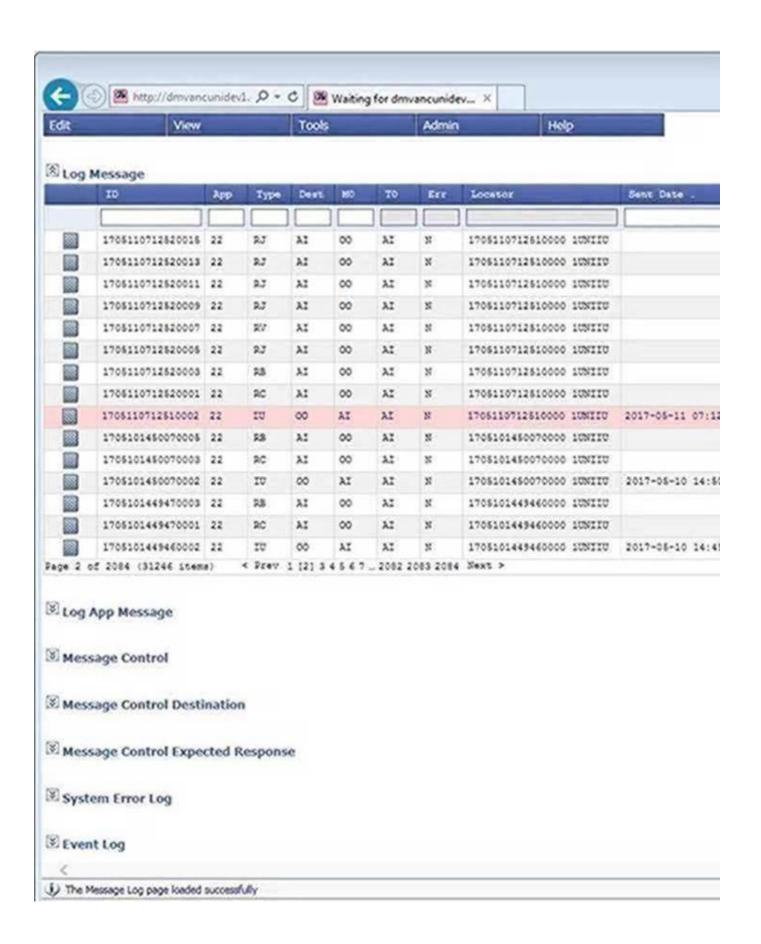
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



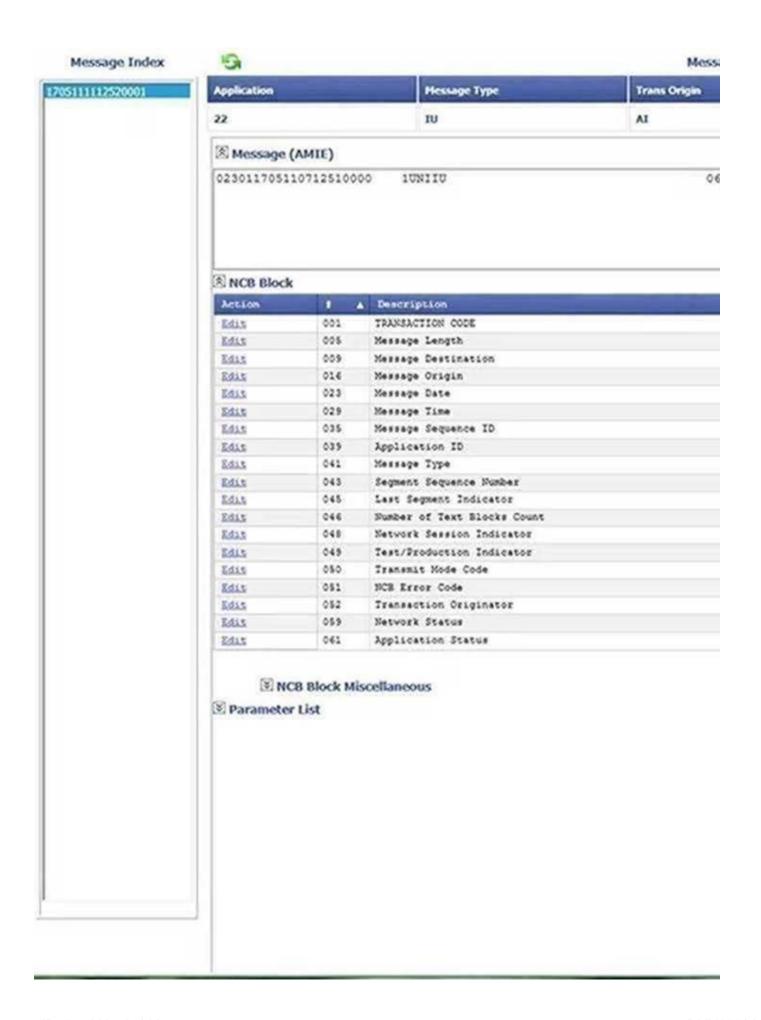
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





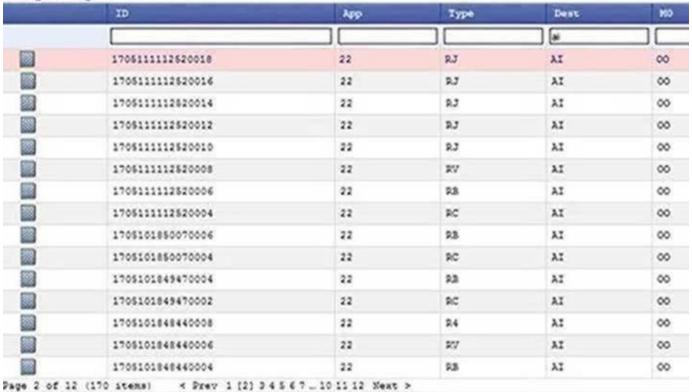
® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov">david.nolen@alaska.gov; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov; Patrick Anderson < panderson@resdat.com; Dillon Salsman < daslsman@resdat.com;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

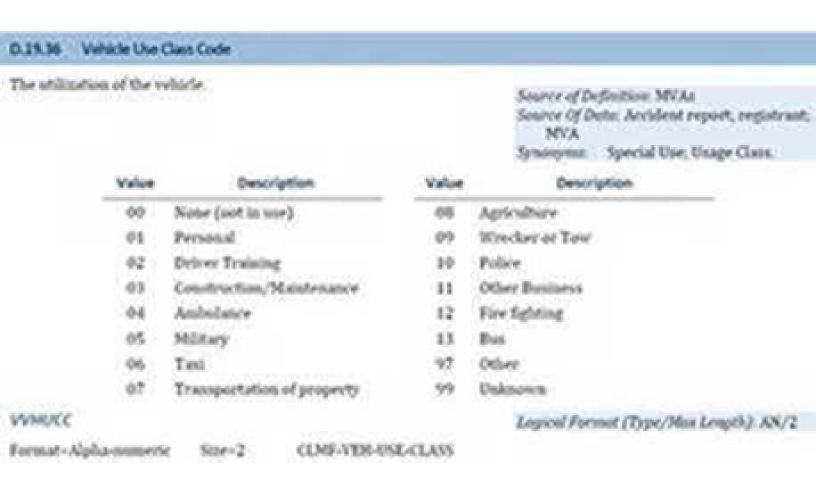
Confidentiality Notice:

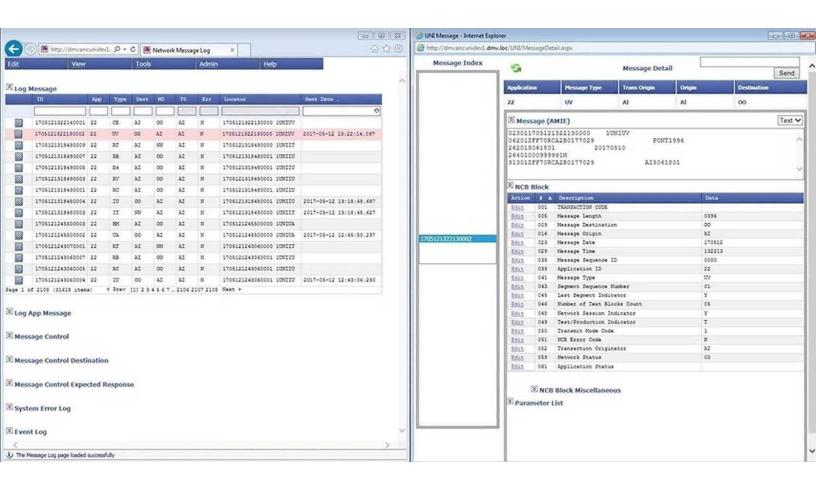
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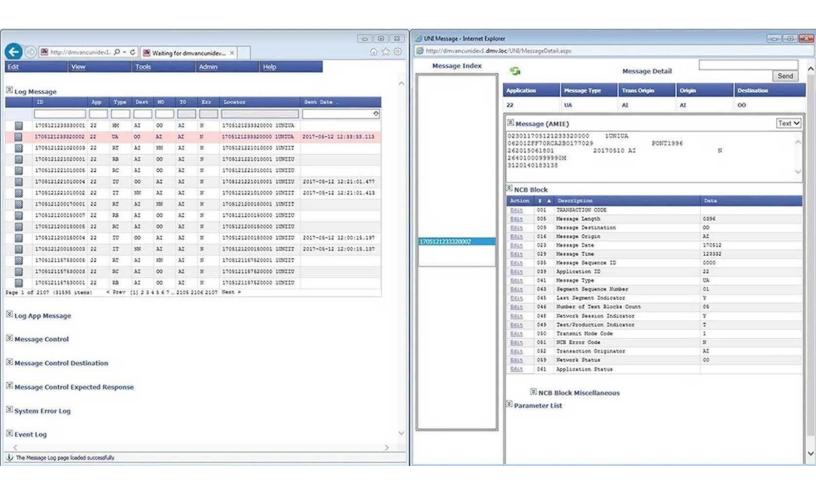


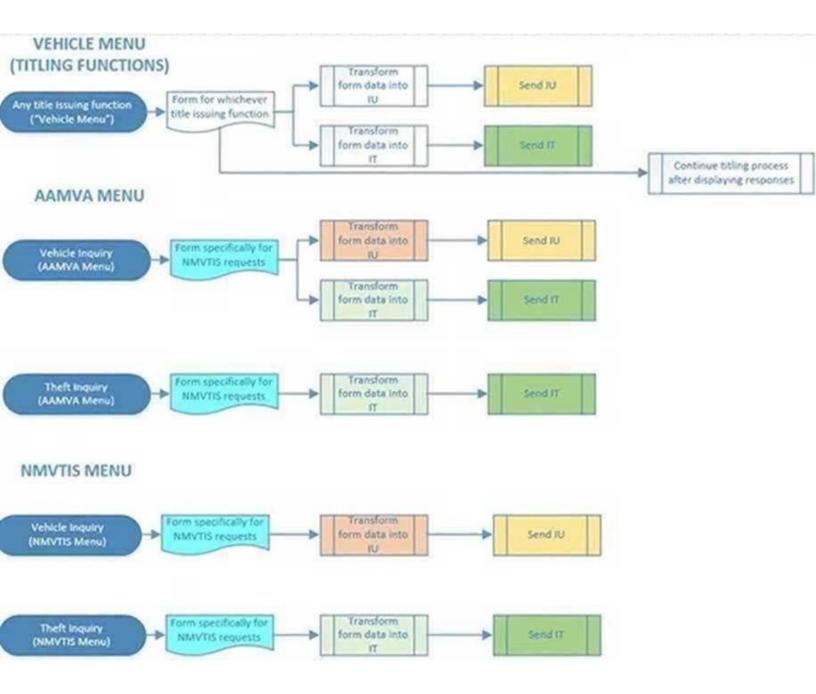








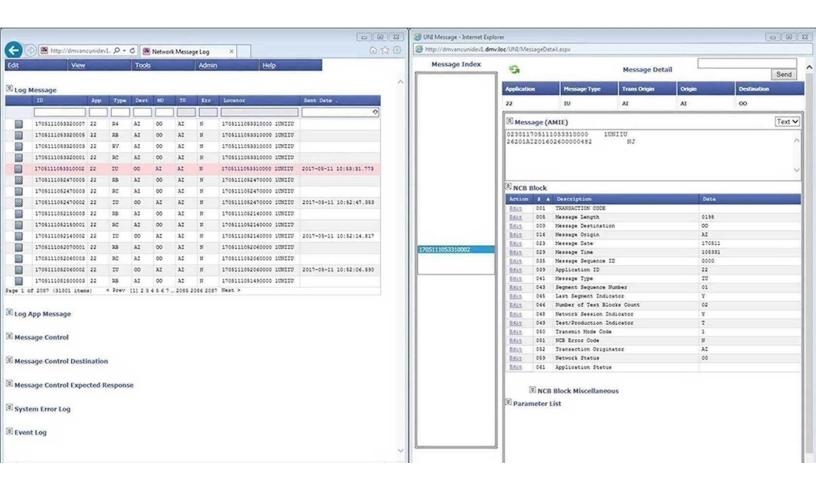


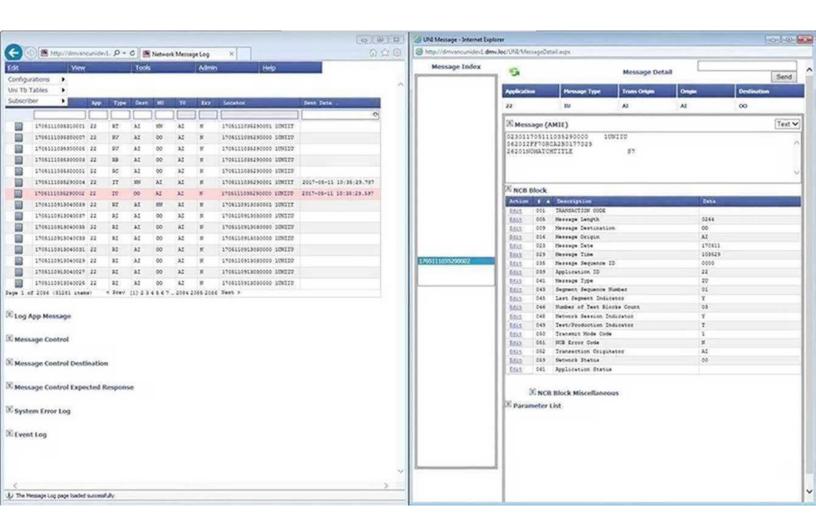


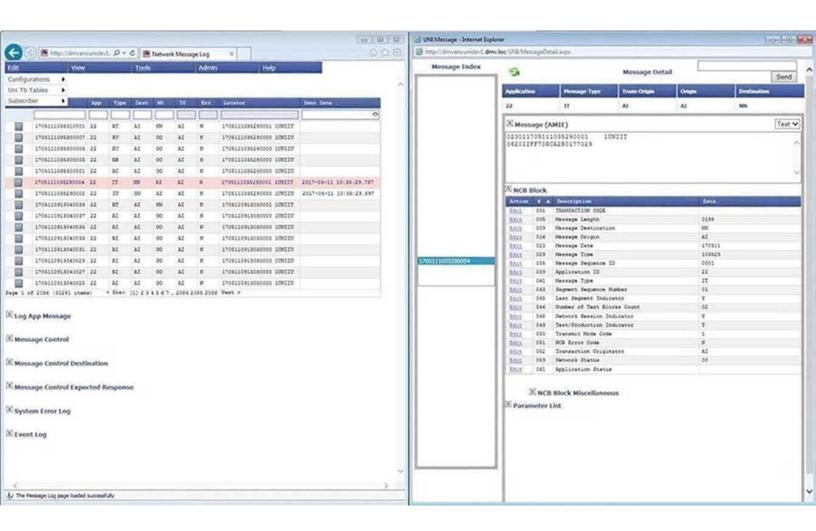




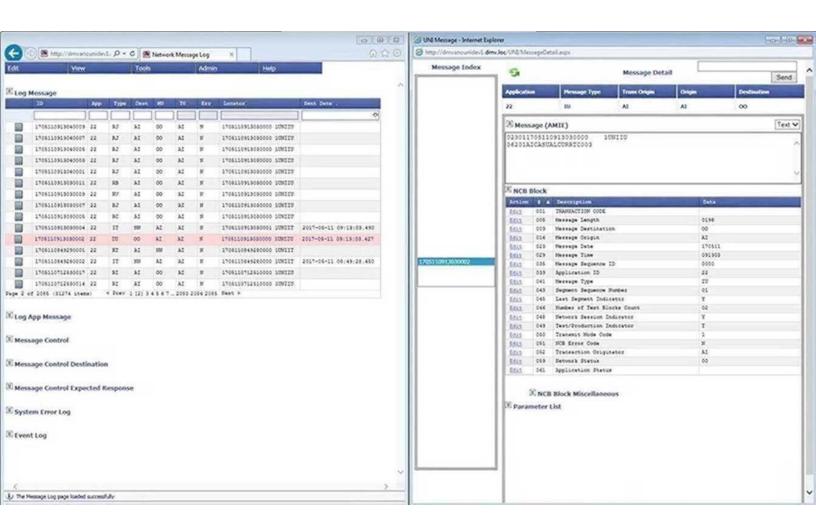


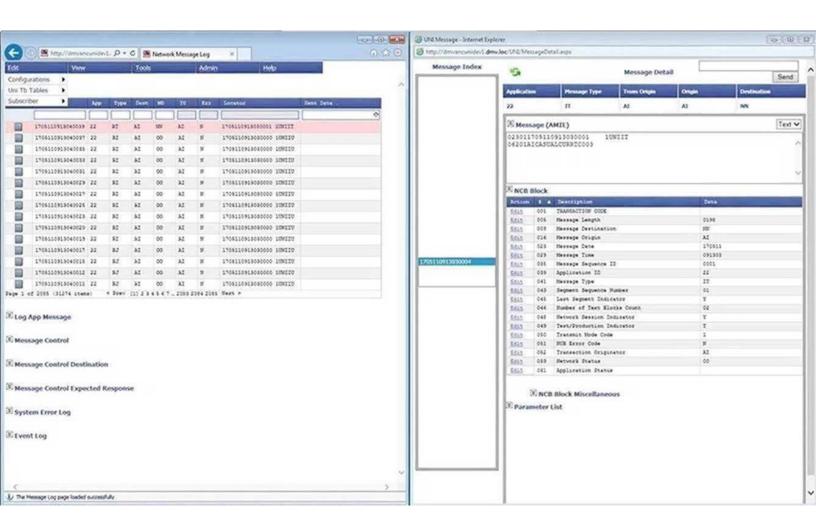




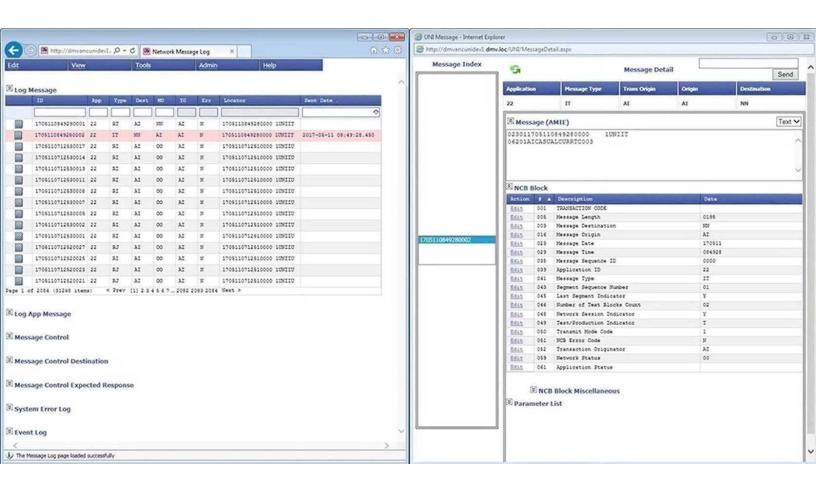


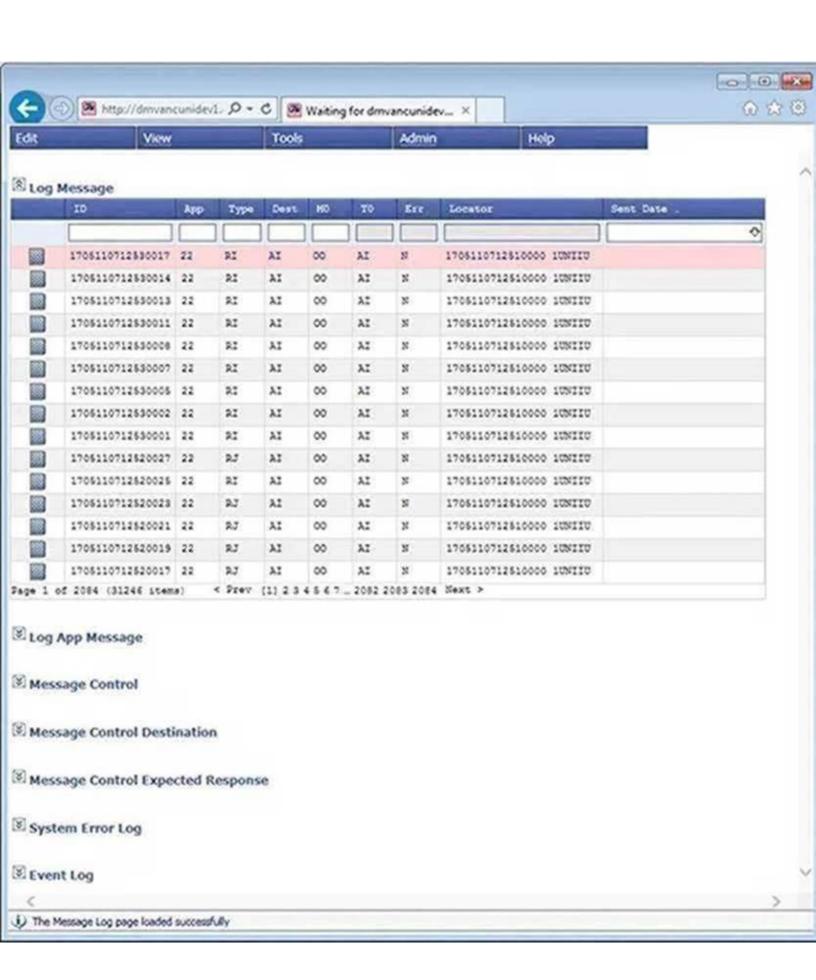


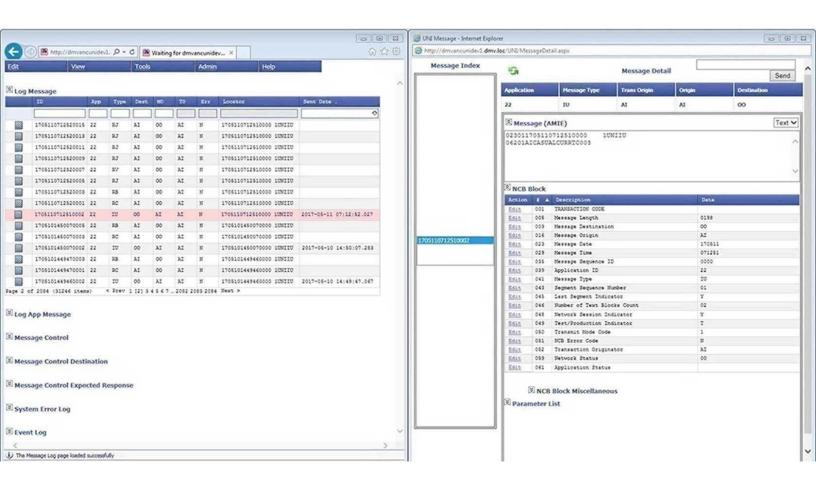


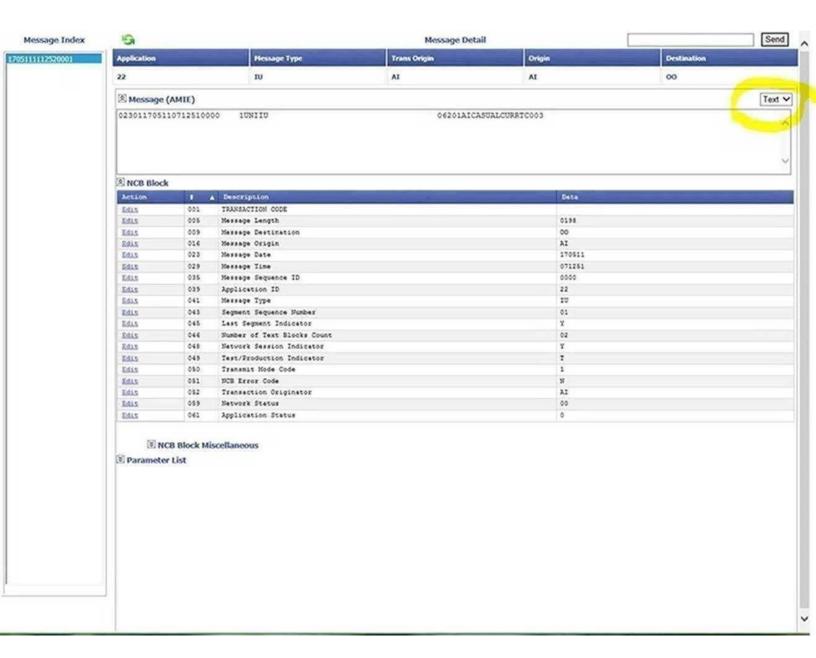












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	1705111112520032		22	RI	AI	00	AI	31	1705110712510000 108120	2017-05-11 11:12:52.407
	1705111112620030		22	RI	AI	00	AI	M	1708110712810000 1UNIIU	2017-08-11 11:12:52.543
	1705111112620028		22	2.3	AI	00	AI	37	1706110712810000 1UNIIU	2017-06-11 11:12:52.543
	1705111112520026		22	9.3	AI	00	AI	M	1706110712610000 109020	2017-05-11 11:12:52.843
	1705111112520024		22	9.7	AI	00	AI	30	1706110712610000 108120	2017-05-11 11:12:52.543
	1706111112620022		22	9.3	AI	00	AI	M	1705110712510000 108720	2017-06-11 11:12:62.480
	1705111112620020		22	P.J	AI	00	AI	32	1708110712610000 1UNIIU	2017-06-11 11:12:82.460

図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

dit	View	Tools	Admin		Help					
Log Mess	sage									
	10		App	Type	Dest	H0	TO	Ere	Locator	Sent Date .
					ai .					
	1705111112520018		22	RJ	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.480
	1705111112520016		22	p.J	AI	00	AI	N	1705110712510000 IUNIIU	2017-05-11 11:12:52.417
	1705111112620014		22	9.J	AI	00	AI	36	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112520012		22	D.J	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
3	1705111112520010		22	9.3	λī	00	AI	N	1705110712610000 10NIIO	2017-05-11 11:12:52.357
	1705111112520008		22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006		22	P.B.	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004		22	RC	AI	00	AI	N	1705110712510000 IUNIIU	2017-05-11 11:12:52.357
	1705101850070006		22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07,407
	1705101850070004		22	9C	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004		22	9.31	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
3	1705101849470002		22	p.c	AI	00	IA	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008		22	2.4	AI	00	AI	м	1705101445430000 1UNIIU	2017-08-10 18:48:44.217
	1705101848440006		22	27	AI	00	AI	я	1705101448430000 1UNIIU	2017-08-10 18:48:44.217
3	1705101848440004		22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44,153

S Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Creighton, Susan <screighton@aamva.org>
Sent: Wednesday, May 24, 2017 3:47 PM

To: Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- o Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- o See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Element Nbr Of Call List Data Element Name Block Source Code Occurs CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR CLMF-NUMB-NCB-MSG-LEN NCB V GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB X GMSORG CLMF-DATE-NCB-MSG NCB V GMSDAT CLMF-TIME-NCB-MSG NCB GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB W GAPPID CLMF-CODE-MSG-TYPE NCB W GMSTYP CLMF-NUMB-NCB-SEG NCB IJ GSGSEQ CLMF-INDC-NCB-LAST-SEG NCB IJ GLSEGI V CLMF-CNT-NCB-NUM-TXT-BLKS NCB GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB U GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W **GXMODC** NCB U CLMF-CODE-NCB-ERROR GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ GTRORG CLMF-CODE-NET-STATUS NCB U GNETST NCB R CLMF-CODE-APPL-STATUS GAPPST * 02/3 Ρ CLMF-DESC-MEC-MSG-LOCATOR GMSLOC CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT

CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3 * 02/3	B R	GMSIND GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	P	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2		VTIIDA	
CLMF-TITLE-TYPE	26/2		VTITYP	
CLMF-TITLE-JURIS	26/2		VTIJUR	
CLMF-TITLE-STATUS	26/2		VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4 06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT CLMF-VEH-GVW	06/4	0	VVHUL2	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHGVW VVHVWR	
	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-111LE-FREV-NOMBER CLMF-ODOMETER	26/4	0	VIIFNO	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODOME	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	Ö	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5
- HD - OLD STATE VEHICLE DATA TO VP	-			(2273)
			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs

CLMF-DESC-NCB-TXN-PROG		NCB	В	GTXNPR
CLMF-NUMB-NCB-MSG-LEN		NCB	V	GMSLEN
CLMF-CODE-MSG-DEST		NCB	M	GMSDST
CLMF-CODE-ORIGIN		NCB	X	GMSORG
CLMF-DATE-NCB-MSG		NCB	V	GMSDAT
CLMF-TIME-NCB-MSG		NCB	V	GMSTIM
CLMF-DESC-NCB-MSG-SEQ-ID		NCB	V	GMSSEQ
-				_
CLMF-CODE-NET-APPL-ID		NCB	W	GAPPID
CLMF-CODE-MSG-TYPE		NCB	M	GMSTYP
CLMF-NUMB-NCB-SEG		NCB	U	GSGSEQ
CLMF-INDC-NCB-LAST-SEG		NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS		NCB	V	GNBTXT
				_
CLMF-INDC-NET-SESSION		NCB	V	GNETSI
CLMF-INDC-TST-PROD		NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE		NCB	W	GXMODC
CLMF-CODE-NCB-ERROR		NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR		NCB	T	GTRORG
CLMF-CODE-NET-STATUS		NCB	U	GNETST
CLMF-CODE-APPL-STATUS		NCB	В	GAPPST
CLMF-DESC-MEC-MSG-LOCATOR	*	02/3	P	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS		02/3	В	GPROST
		02/3		
CLMF-CNT-MEC-MATCH			В	GMSCNT
CLMF-INDC-MEC-MATCH	*	02/3	В	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX	*	02/3	В	GMSLEI
CLMF-NUMB-MEC-MATCH-SEQ-ID	*	02/3	В	GMSMSI
CLMF-JUR-DATA-AVAILABLE		02/3	В	BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM		02/3	В	GEMSAN
CLMF-INDC-MEC-CHANGE-SOT		02/3	В	GVCSOT
CLMF-VEH-VIN-HIN		06/2	R	VVHIDN
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVHVIJ
CLMF-VEH-MAKE	*	06/2	R	VVHMAK
CLMF-VEH-MODEL-YR		06/2		VVHMYE
CLMF-VEH-TYPE	*	06/2	0	VVHTYP
CLMF-SAVED-MSG-LOCATOR		24/4	P	GMSL01
CLMF-SAVED-TRANS-ORIGINATOR		24/4	Р	GTROR1
CLMF-TITLE-NUMBER		26/2	P	VTINUM
		- ,		
CLMF-TITLE-ISSUE-DATE		26/2		VTIIDA
CLMF-TITLE-TYPE		26/2	0	VTITYP
CLMF-TITLE-JURIS		26/2	P	VTIJUR
CLMF-TITLE-STATUS		26/2	R	VTISTA
CLMF-TITLE-STATUS-DATE		26/2	R	VTISTD
CLMF-VEH-NUM-LIENS		06/3	R	VVHNLN
CLMF-VEH-SERIES-MODEL		06/3	0	VVHSMO
CLMF-VEH-BODY-TYPE		06/3	0	VVHBST
CLMF-VEH-MODEL-NAME		06/3	0	VVHMNA
CLMF-VEH-MODEL-NUM		06/3	0	VVHMNU
CLMF-VEH-MAJOR-COLOR		06/3	0	VVHCOL
CLMF-VEH-MINOR-COLOR		06/3	0	VVHCOM
CLMF-VEH-NEW-USED-INDC		06/3	0	VVHNUI
CLMF-VEH-LEASE-IND		06/3	0	VVHLEI
CLMF-VEH-RENTAL-IND		06/3	Ō	VVHRTI
CLMF-VEH-EQUIP-NUM		06/4	0	VVHENU
CLMF-VEH-FUEL-TYPE		06/4	0	VVHFTY
CLMF-VEH-USE-CLASS		06/4	0	VVHUCC
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY
CLMF-VEH-NUM-DOORS		06/4	Ö	VVHNDO
CLMF-VEH-NUM-AXLES		06/4	0	VVHNAX
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2
CLMF-VEH-GVW		06/4	0	VVHGVW
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR
CLMF-TITLE-PREV-JURIS	*	26/3	Ö	VTIPJU
CLMF-TITLE-PREV-NUMBER	^	26/3	0	VTIPNU

CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Dillon Salsman < daslsman@resdat.com> **Cc:** Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; Patrick Anderson < panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

DMV00021834

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

13

DMV00021838

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

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Anchorage, Alaska 99503

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously. I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 **VVHUCC VEHICLE USE CLASS CODE** There appears to be no way to support this

parameter

06/4 VVHNAX **VEHICLE NUMBER OF AXLES** There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

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From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be " ", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com>
Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

later to	esung.		
99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	– should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6VLHNAMLIENHOLDER- added lienholder30/8VLHADDLIENHOLDER ADDRESS- added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	 fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

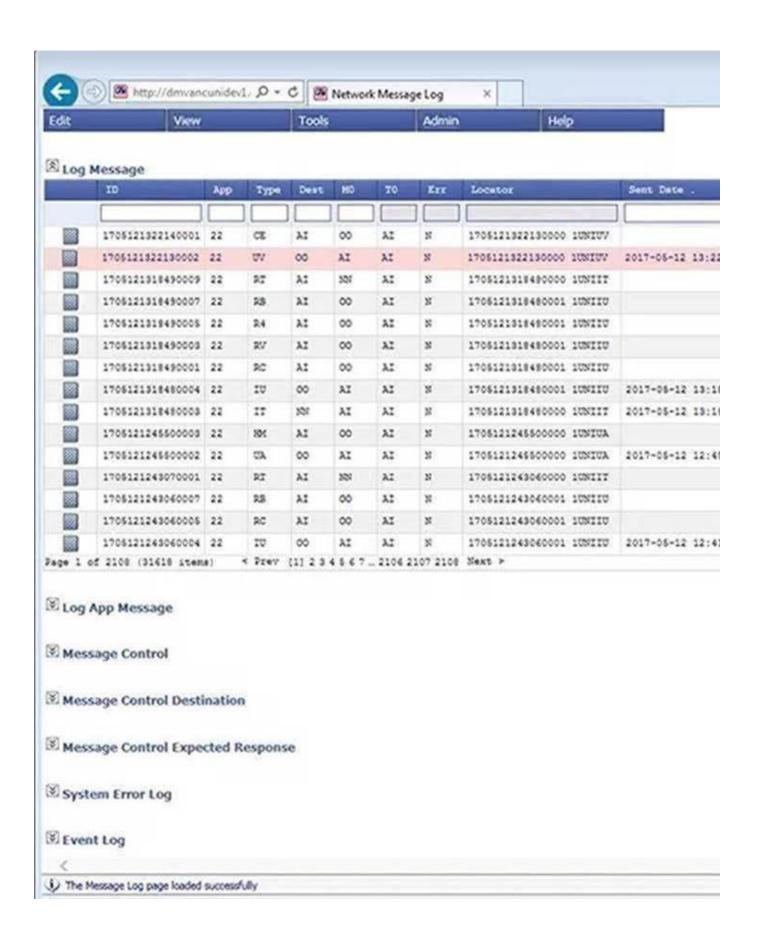
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

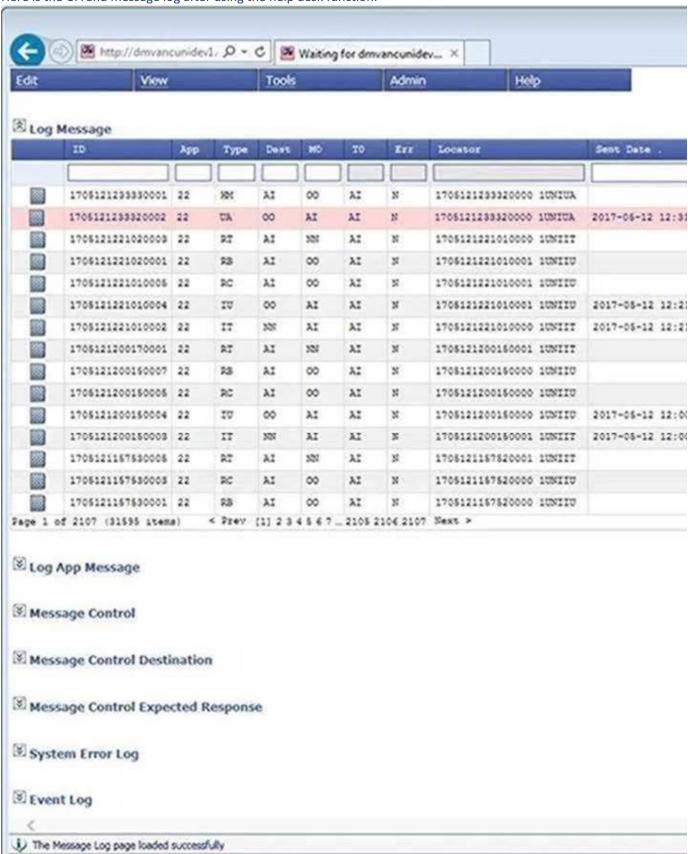
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

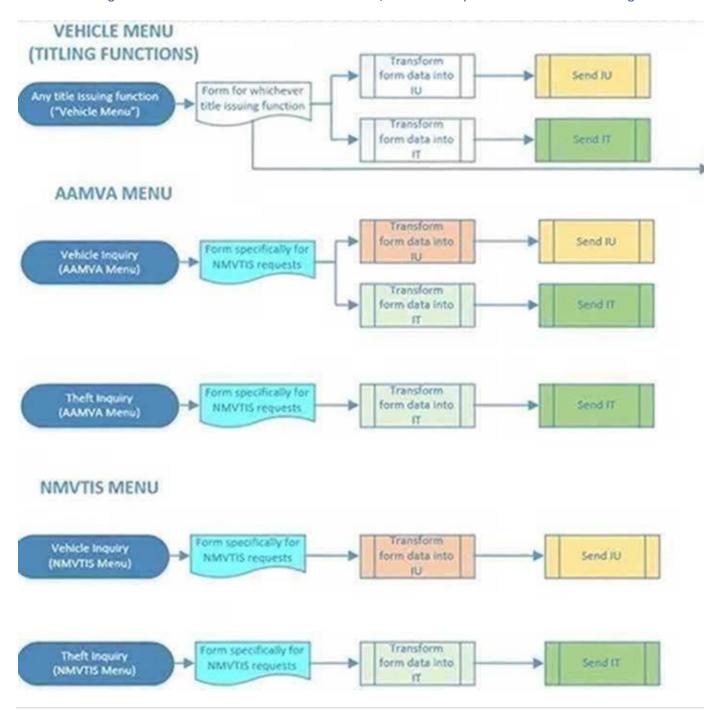
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Creighton, Susan < <u>screighton@aamva.org</u>>;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect R02A and R02B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

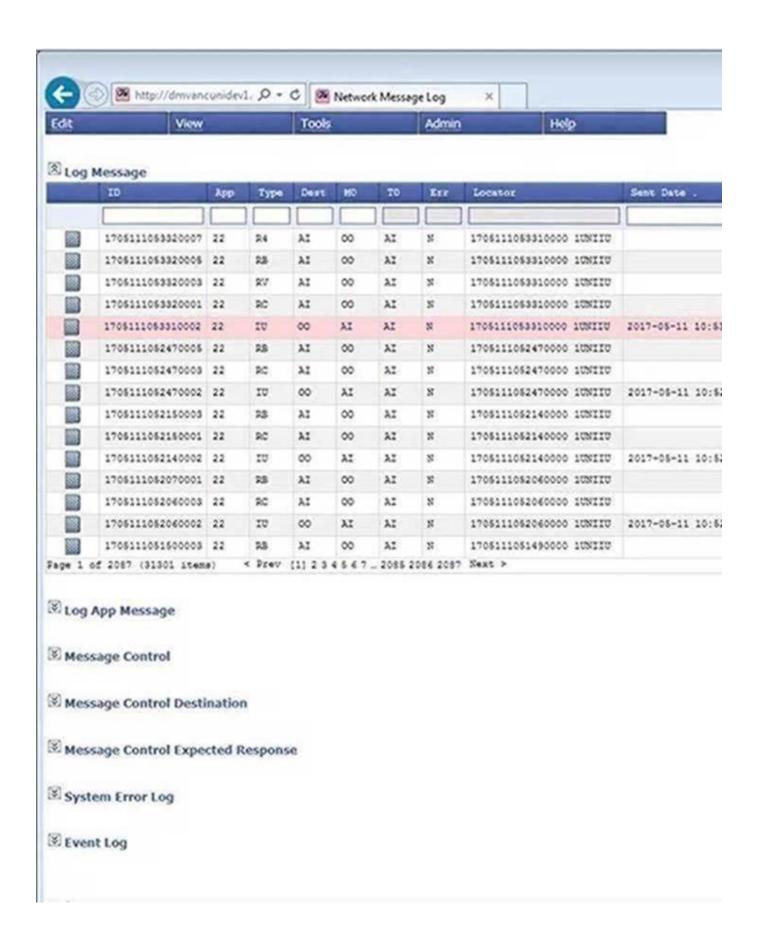
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

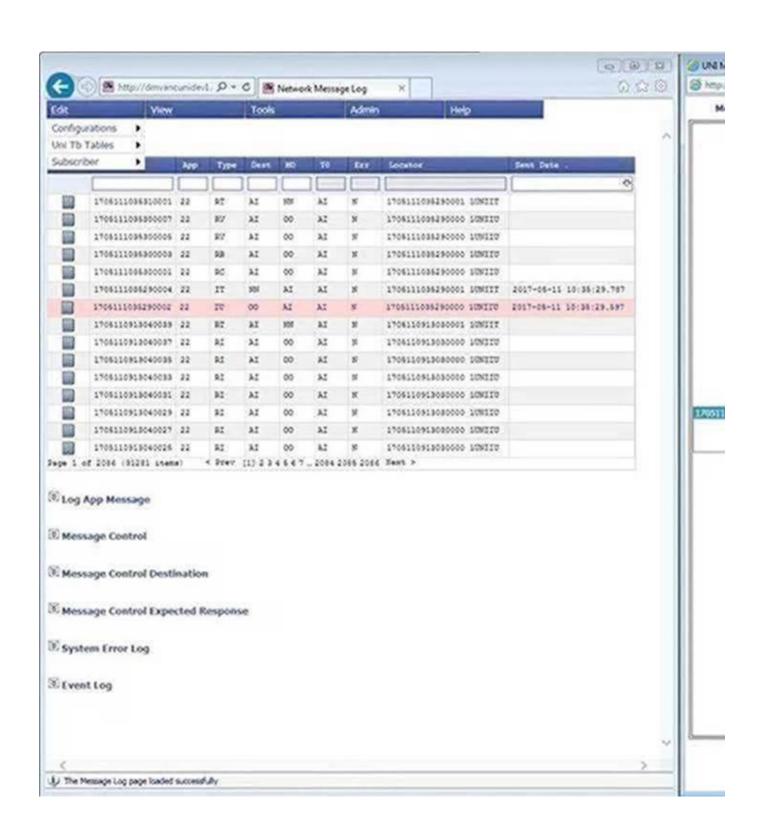
Sent: Thursday, May 11, 2017 2:39 PM

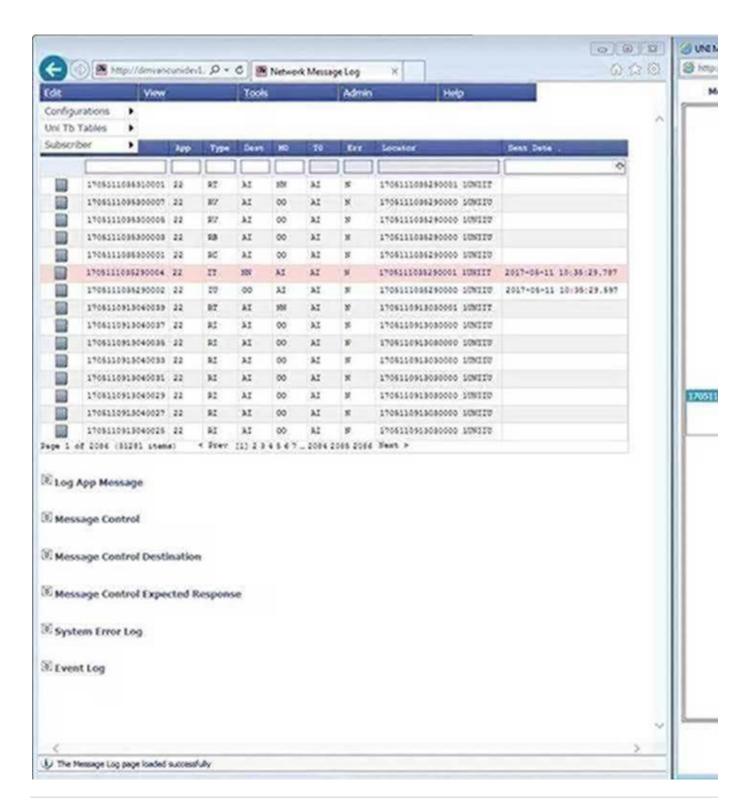
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 1:21 PM

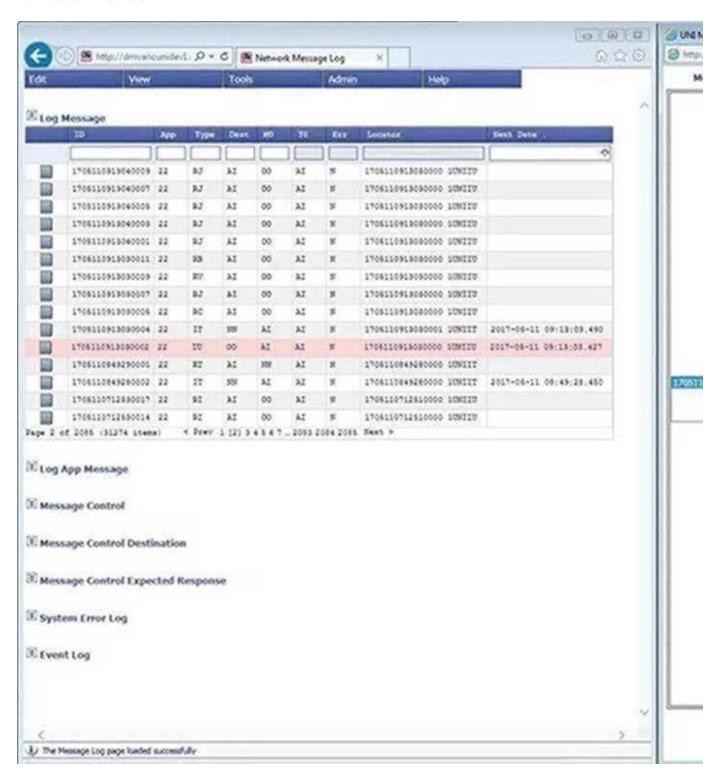
To: Creighton, Susan

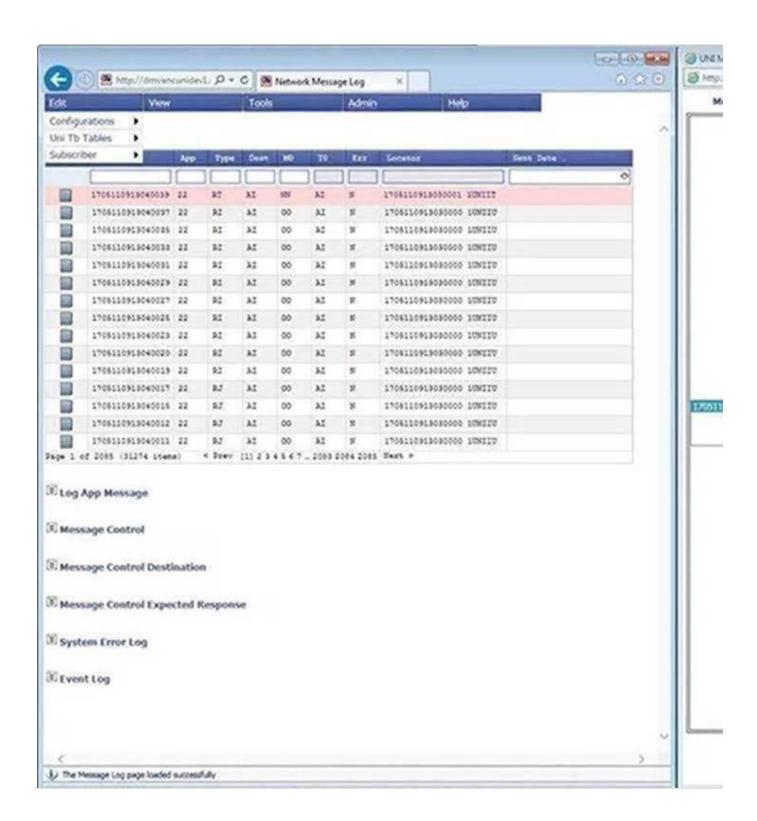
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

DMV00021867

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

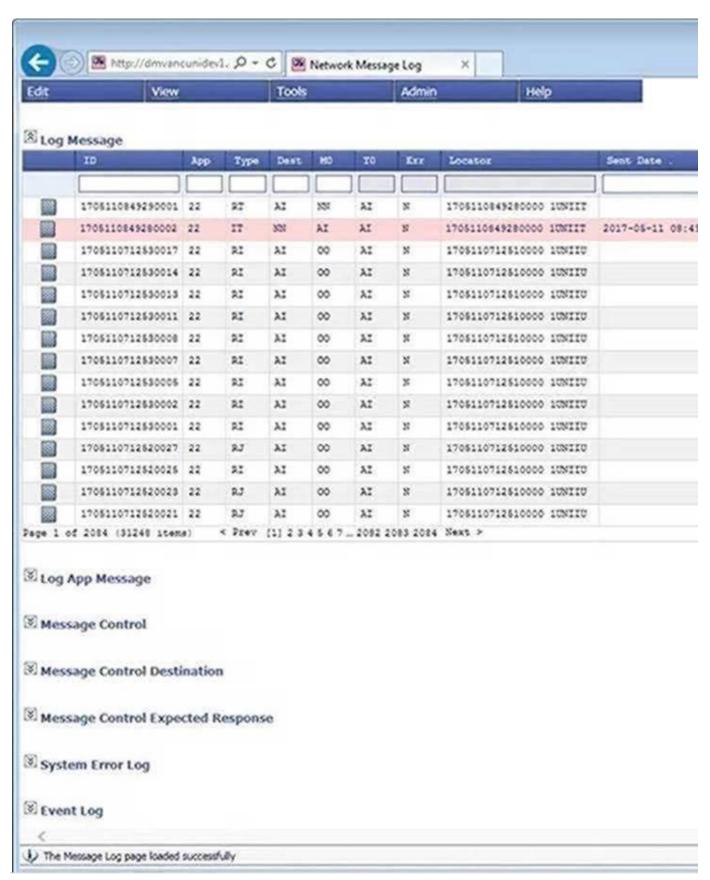
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

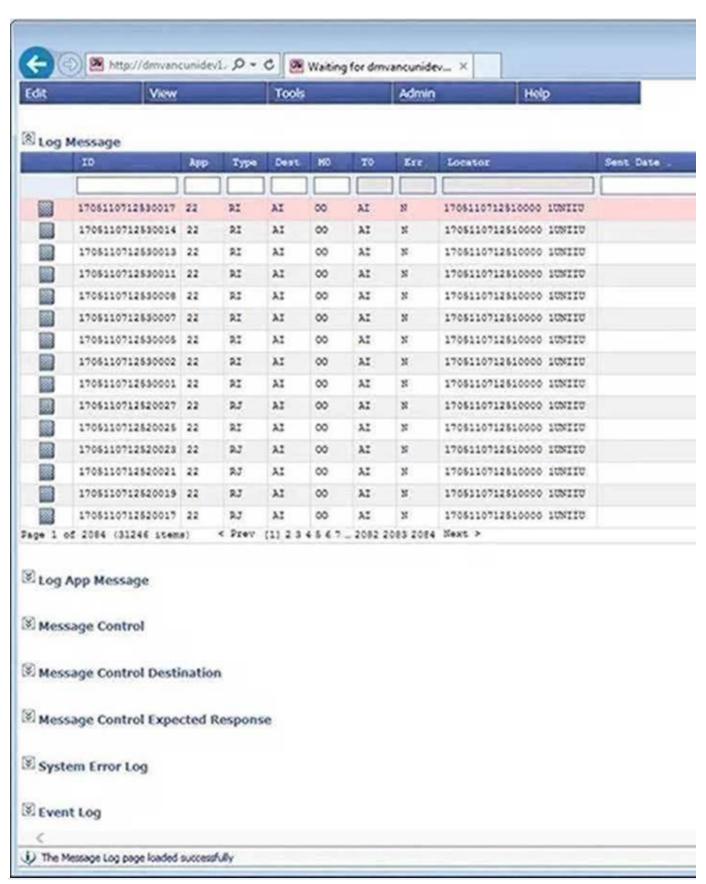
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

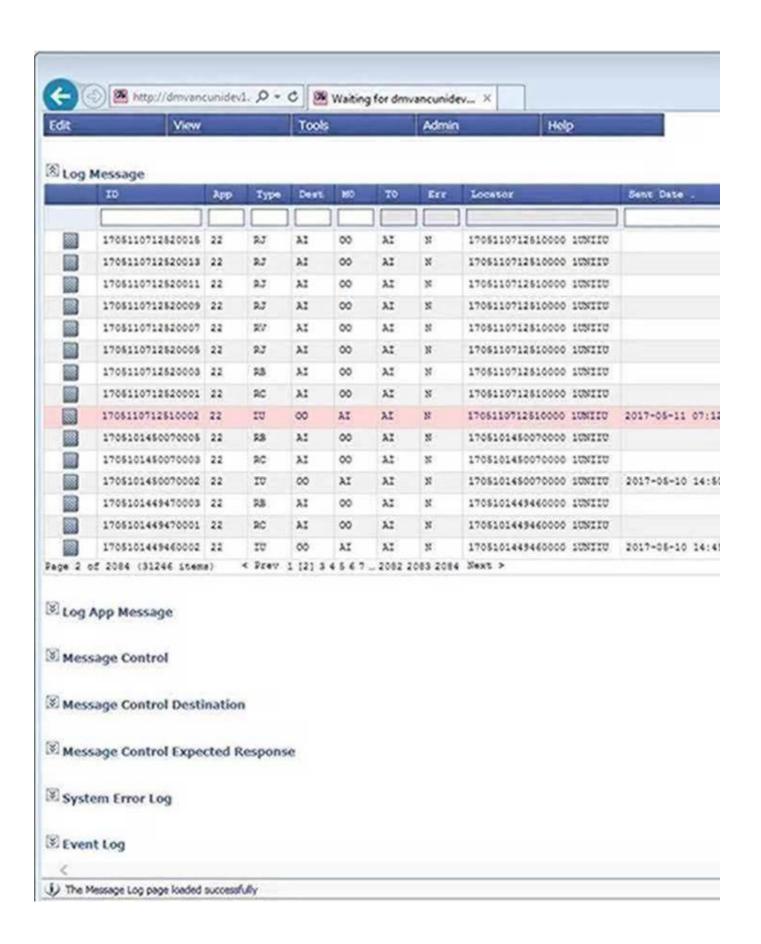
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



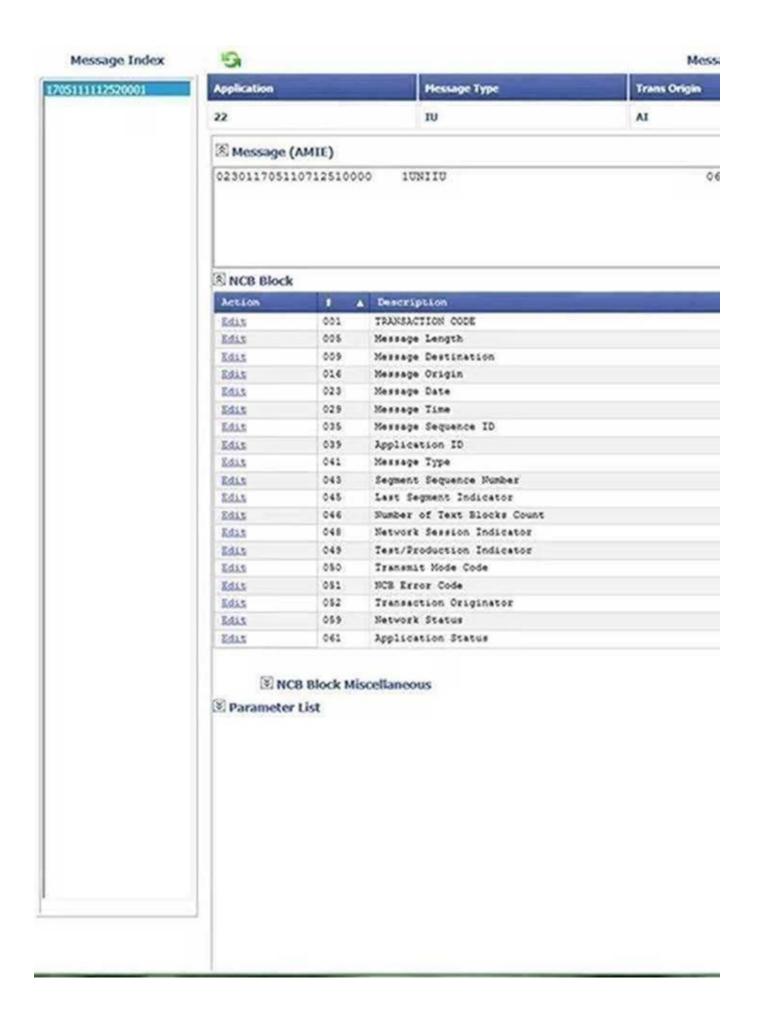
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





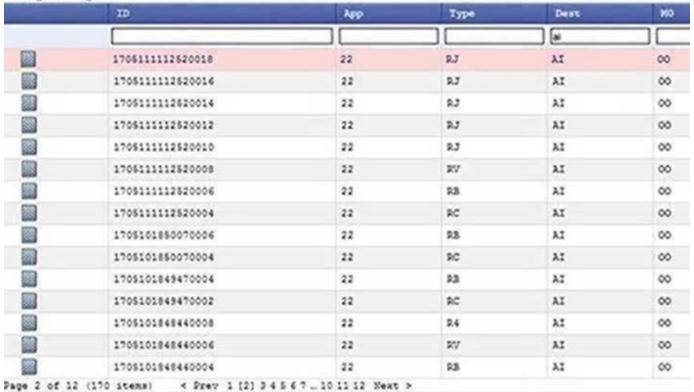
® Log Message



- **®** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



ELog Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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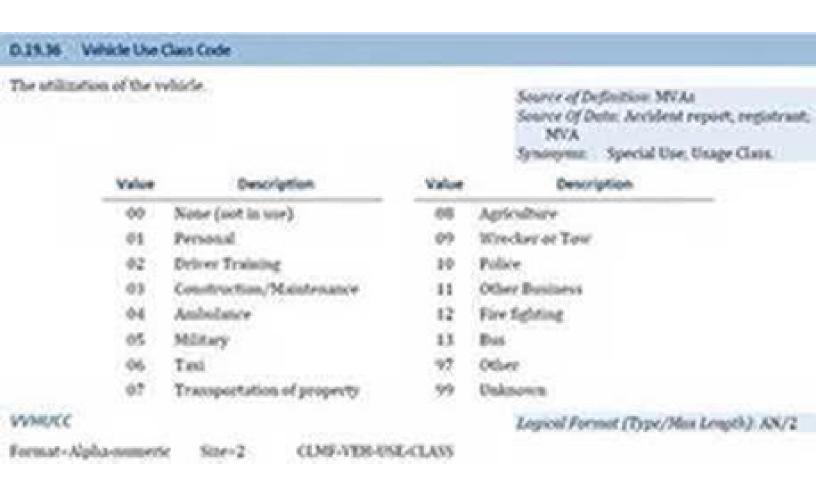
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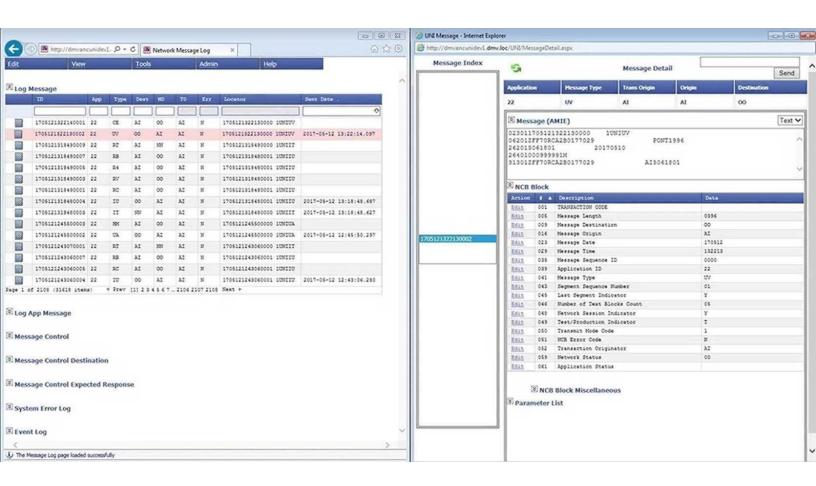
DMV00021881

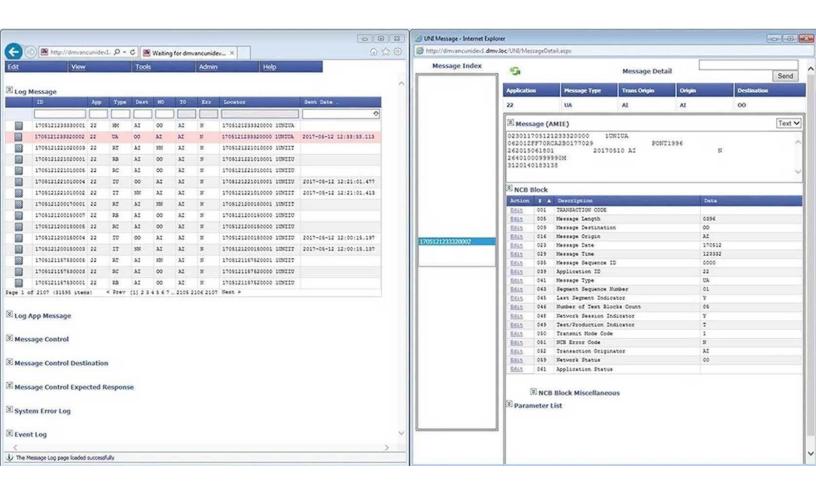


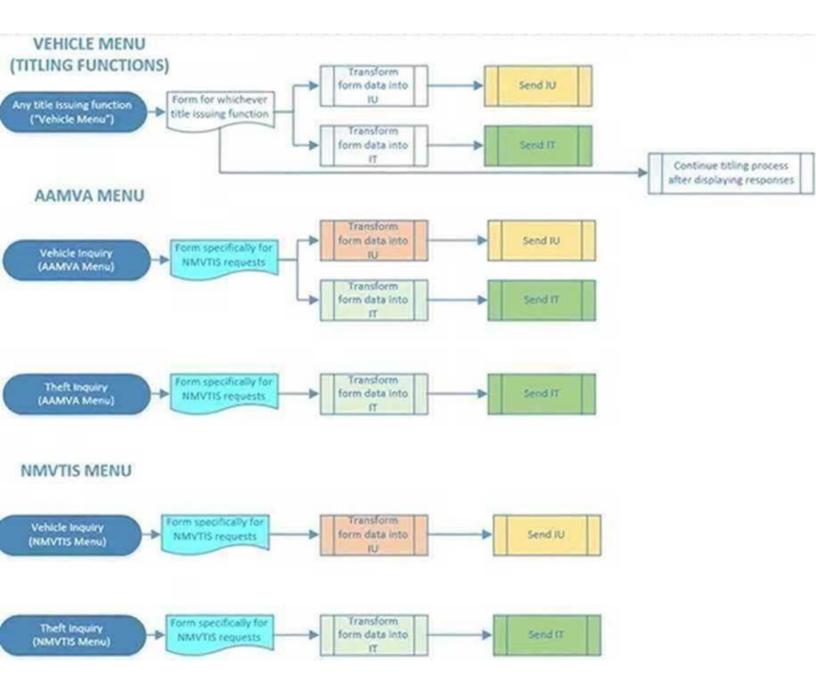








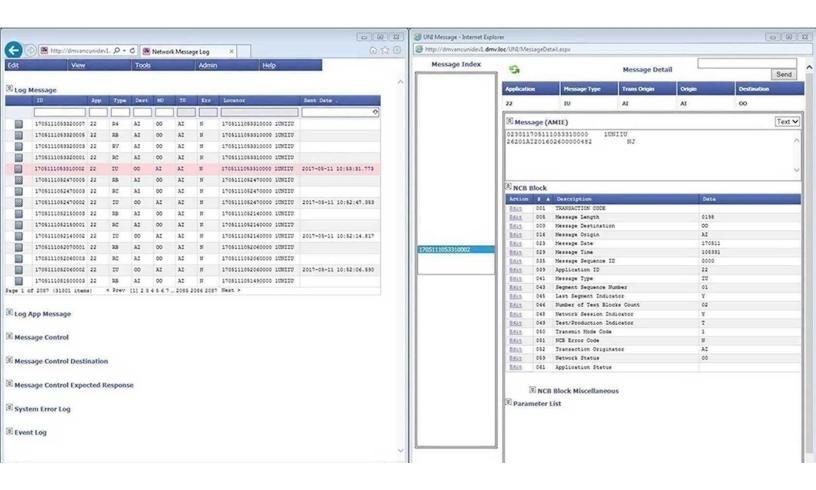


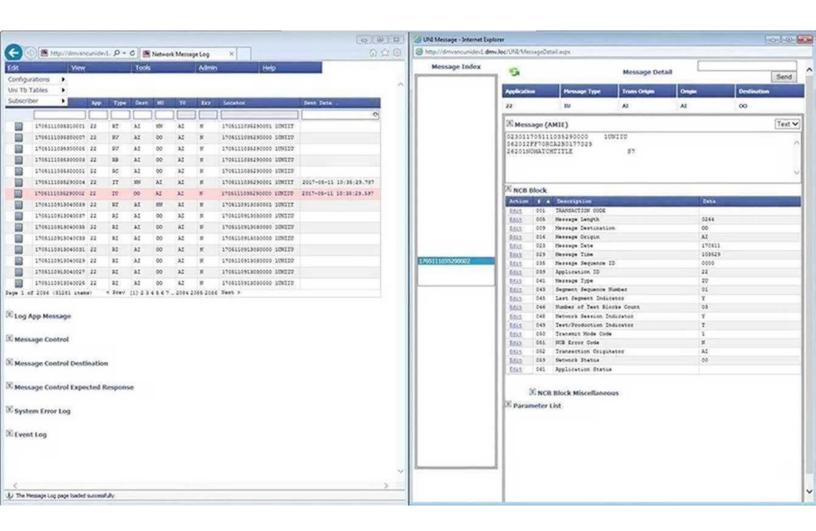


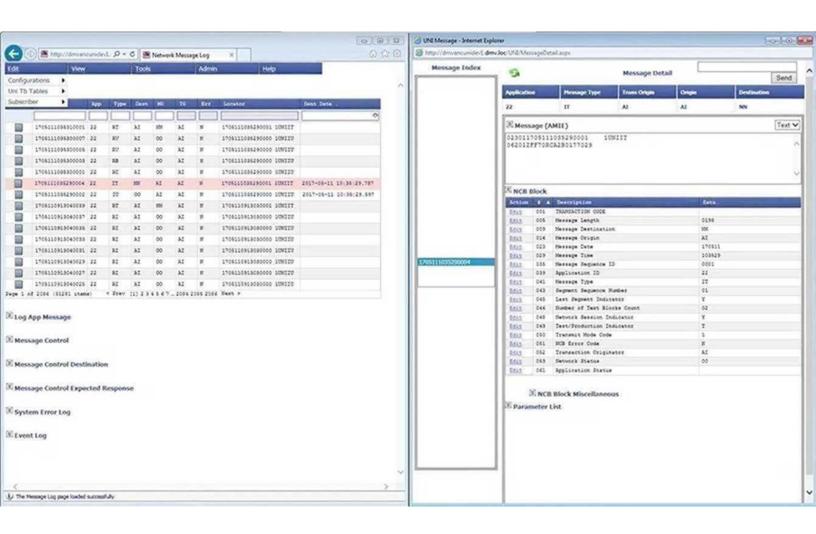




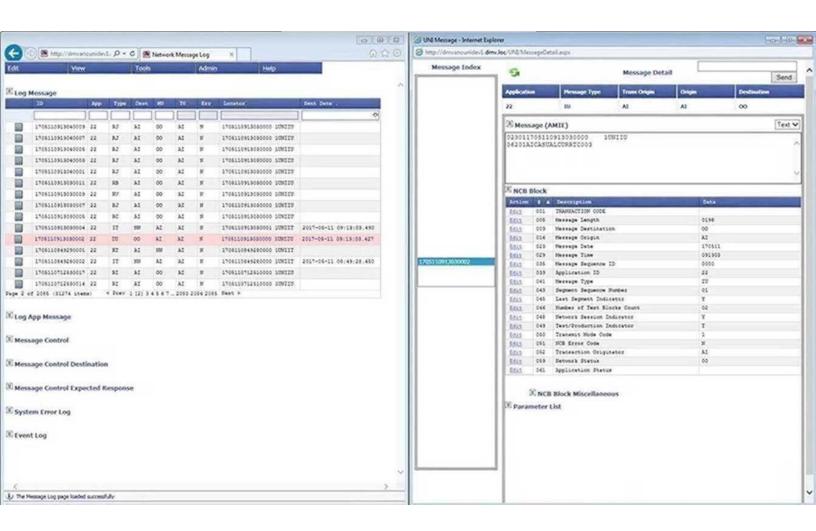


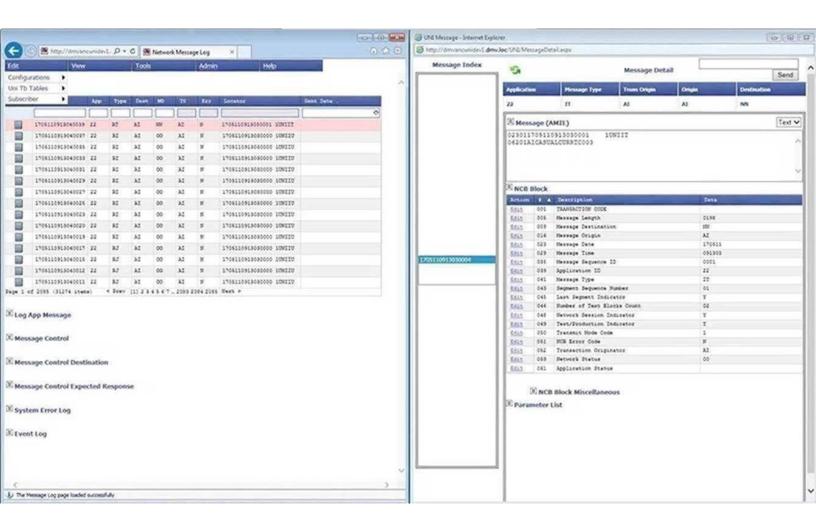




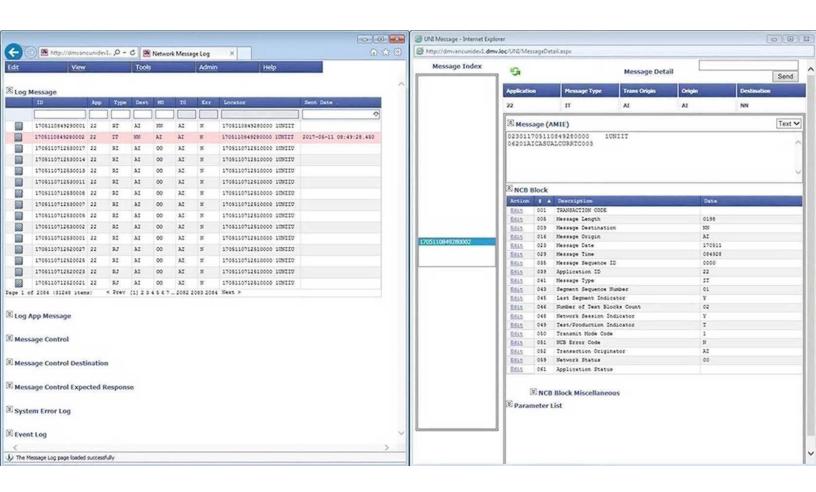


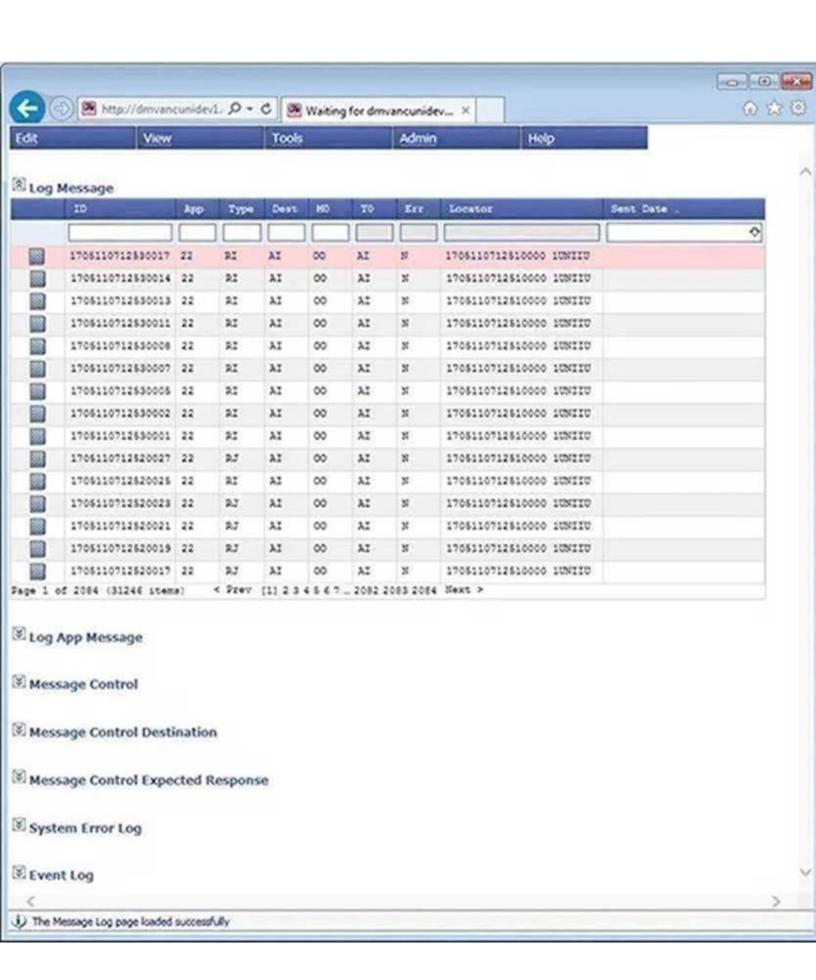


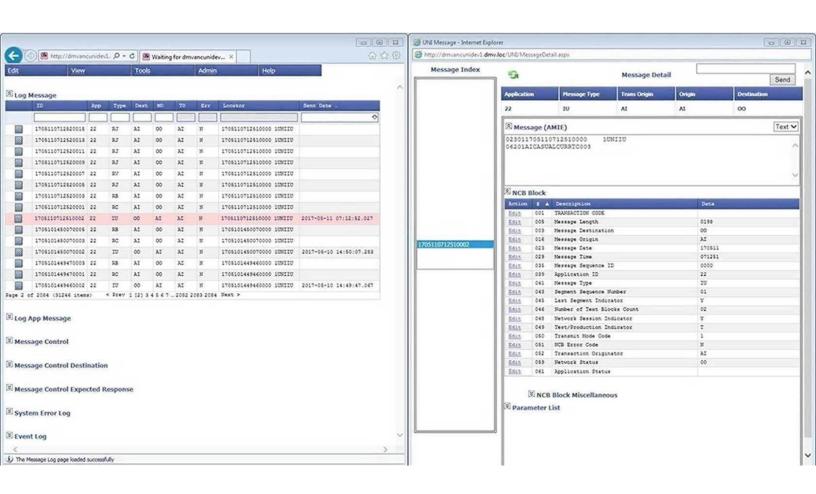


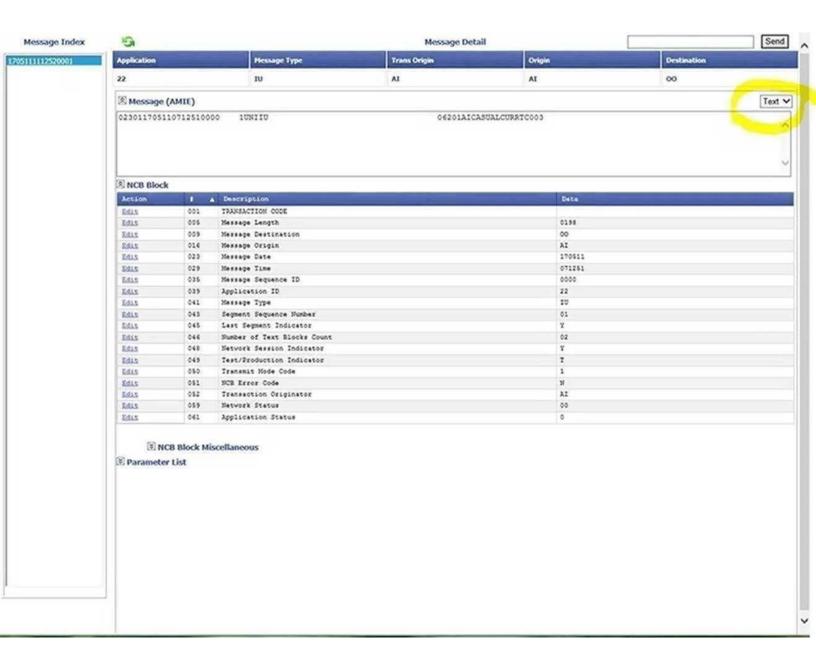












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	1705111112520048		22	RI	AI	00	AI	N	1705110712810000 1UNIIU	2017-06-11 11:12:62:730
	1705111112520046		22	RI	AI	00	AI	м	1705110712510000 108120	2017-06-11 11:12:82.780
	1705111112520044		22	RI	AI	00	A2	28	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520042		22	RI	IA	00	AI	26	1705110712510000 109120	2017-06-11 11:12:52.667
	1705111112520040		22	RI	AI	00	Al	30	1705110712510000 109720	2017-05-11 11:12:52.667
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	1705111112520026		22	9.3	AI	00	AI	M	1706110712610000 109020	2017-05-11 11:12:52.843
	1705111112520024		22	9.7	AI	00	AI	30	1706110712610000 108120	2017-05-11 11:12:52.543
	1706111112620022		22	9.3	AI	00	AI	M	1705110712510000 108720	2017-06-11 11:12:62.480
	1705111112620020		22	P.J	AI	00	AI	32	1708110712610000 1UNIIU	2017-06-11 11:12:82.460

⊠ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

	ID	App	Type	Dest	M0	TO	Err	Locator	Sent Date .
				ai .					
	1705111112520018	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:52.480
	1705111112520016	22	p.y	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112820014	22	p.J	AI	00	AI	м	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
	1708111112820012	22	D.J	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.417
	1705111112520010	22	9.3	AI	00	AI	N	1705110712610000 10NIIO	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712610000 1UNIIU	2017-06-11 11:12:62.967
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	1705101849470004	22	933	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	ac ac	AI	00	AI	N	1706101449460000 1UNIIU	2017-05-10 18:49:47,157
	1705101848440008	22	2.4	AI	00	AI	м	1705101445430000 1DNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RV	AI	00	AI	и	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
1	1705101848440004	22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44,153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

To: Brosnan, Patrick P (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: OBrien, Audrey K (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: Whiteside, Lauren M (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: Peters, Mina L (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: Tham, Nichole M (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: DOA DMV IT notices

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

To: Olzenak, Brianna M (DOA)

Subject: CDLIS and S2S Production Brief Interruption

CDLIS and S2S Participants:

CDLIS and S2S Production experienced a brief interruption of service for 00 min 56 sec between 17:46:05 ET and 17:47:01 ET. CDLIS and S2S Production is currently available and has resumed normal operation.

From: NmvtisReports@aamva.org
Sent: Thursday, May 25, 2017 4:52 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: DuplicateVinReport - AK

Attachments: DuplicateVinReportDW_AK_20170524.pdf

The attached report contains information about the duplicate VINs created by your jurisdiction.

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Duplicate Vin Report ALASKA (AK) for 5/24/2017

Page: 1

Duplicate VINs Created By ALASKA

First Time Duplicates

Transaction Source : Batch and Online Updates

Duplicate VIN: KMHLD21JXHU070786 (Number Of Duplicate Titles:2)												
	Vin	SOT	Title Number	Make/Year	Issue Date	Trans Date	Transaction Type					
Current	KMHLD21JXHU070786	ALASKA	5069688	HYUN/1987	5/24/2017	5/24/2017	Interactive Change Title					
History #1	* KMHLD21JXH070786	ALASKA	4576362	HYUN/1987	5/27/2015	5/27/2015	Interactive Change Title					
History #2	KMHLD21JXH070786	ALASKA	4576361	HYUN/1987	5/27/2015	5/27/2015	Interactive Change Title					
History #3	KMHLD21JXH070786	ALASKA	2731113	HYUN/1987	7/20/2007	10/17/2010	Batch Add of Title					
Current	KMHLD21JXHU070786	CALIFORNIA	19980730	HYUN/1987	7/30/1998	11/7/2008	Batch Add of Title					

Number Of First Time Duplicates Created Total Number Of Duplicate VINs created: 1 From: NmvtisReports@aamva.org
Sent: Thursday, May 25, 2017 4:57 AM

To: Nolen, David B (DOA); DOA DMV NMVTIS Helpdesk (DOA sponsored);

jlandrum@aamva.org

Subject: SuspenseReport - AK

Attachments: SuspenseReport_AK_20170524.pdf

The attached report contains transaction information for the Titles that are in 'Suspense' status.

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Daily Suspense Report

Run Date:

5/25/2017

Page: 1

5/24/2017

Daily Suspense Report For AK

No Suspended Title Records Found

Total Number of New Suspended Transactions: 0

Total Number of Suspended Transactions: 0

From: Dillon Salsman <dsalsman@resdat.com>
Sent: Thursday, May 25, 2017 6:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov> **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!
Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- o See Appendix A for remaining NCB and MEC (02/3) block settings

1

o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

2

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM
To: 'Creighton, Susan' < screighton@aamva.org

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

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4

			Element	Nhx
Call List Data Element Name	Block	Source	Element Code	Nbr Occi
Call hist bata Element Name	DIOCK	Source	code	OCCI
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB		GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB		GMSSEO	
CLMF-CODE-NET-APPL-ID	NCB		GAPPID	
CLMF-CODE-MSG-TYPE	NCB	W	GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ	
CLMF-INDC-NCB-LAST-SEG	NCB	Ū	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB		GNBTXT	
CLMF-INDC-NET-SESSION	NCB		GNETSI	
CLMF-INDC-TST-PROD	NCB	Ū	GTPIND	
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB		GNCBER	
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB		GTRORG	
CLMF-CODE-NET-STATUS	NCB		GNETST	
CLMF-CODE-APPL-STATUS	NCB	R	GAPPST	
CLMF-DESC-MEC-MSG-LOCATOR	* 02/3		GMSLOC	
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	R	GPROST	
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT	
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	P	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	Р	VVHIDN	
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CLMF-VEH-MAKE	06/2	0	VVHVIJ	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR	06/2 * 06/2 * 06/2 * 06/2	O R R O	VVHVIJ VVHMAK	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE	06/2 * 06/2 * 06/2 * 06/2	O R R O	VVHVIJ VVHMAK VVHMYE	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER	06/2 * 06/2 * 06/2	O R R O R	VVHVIJ VVHMAK VVHMYE VVHTYP	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE	06/2 * 06/2 * 06/2 * 06/2 26/2	O R R O R	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2	O R R O R	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2	O R R O R R	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTITYP	
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CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3	O R R O R O R R R	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO	
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CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3 06/3 06/3 06/3 06/3 06/3	O R R O R R R O O O O O O O	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHNUI VVHLEI	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3	O R R O R R R O O O O O O O	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHNUI VVHLEI VVHRTI	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3 0	O R R O R R O O O O O O O O	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHNUI VVHLEI VVHENU	
CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3 0	O R R O R R O O O O O O O O O	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHLEI VVHRTI VVHENU VVHENU	
CLMF-VEH-MAKE CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS	06/2 * 06/2 * 06/2 * 06/2 26/2 26/2 26/2 26/2 26/2 26/3 06/3 06/3 06/3 06/3 06/3 06/3 06/3 0	O R R O R R O O O O O O O O O	VVHVIJ VVHMAK VVHMYE VVHTYP VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHCOM VVHRTI VVHRTI VVHENU VVHETY VVHUCC	

CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4		VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	()	VTIPNU	
CLMF-ODOMETER	26/4		VODMTR	
CLMF-ODOMETER-UNIT	26/4		VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-LIEN-AMOUNT	* 30/7		VLNAMO	
CLMF-LIEN-DATE	* 30/7		VLNDAT	
CLMF-OWNER-NAME	* 34/1		VOWNAM	7
CLMF-BRANDER-CODE	* 37/1		VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1		VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2		VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	()	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2		GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5
- HD - OLD STATE VEHICLE DATA TO VP	_			(2273)
ID OLD STATE VEHICLE DATA TO VI				(2273)
			Element	
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB		GMSDST	
CLMF-CODE-ORIGIN	NCB		GMSORG	
CLMF-DATE-NCB-MSG	NCB		GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	
CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEO	
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID	
CLMF-CODE-MSG-TYPE	NCB		GMSTYP	
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEO	
CLMF-INDC-NCB-LAST-SEG	NCB	Ū	GLSEGI	
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	GNBTXT	
CLMF-INDC-NET-SESSION	NCB	V	GNETSI	
CLMF-INDC-TST-PROD	NCB	Ü	GTPIND	
CLMF-CODE-NCB-XMIT-MODE				
	NCB	W	GXMODC	
CLMF-CODE-NCB-ERROR	NCB NCB	W U	GXMODC GNCBER	
CLMF-CODE-NCB-ERROR CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	W U T	GNCBER	
		U		
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB NCB	U T U	GNCBER GTRORG GNETST	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS	NCB NCB NCB	U T	GNCBER GTRORG	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS	NCB NCB NCB NCB	U T U B	GNCBER GTRORG GNETST GAPPST	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR	NCB NCB NCB NCB * 02/3 * 02/3	U T U B P	GNCBER GTRORG GNETST GAPPST GMSLOC	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS	NCB NCB NCB NCB * 02/3	U T U B P B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH	NCB NCB NCB * 02/3 * 02/3 * 02/3	U T U B P B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3	U T U B P B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 * 02/3	U T U B P B B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 * 02/3 * 02/3	U T U B P B B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3	U T U B P B B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3 02/3 02/3	U T U B P B B B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV GEMSAN	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3 02/3 02/3 06/2	U T U B B B B B B	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV GEMSAN GVCSOT	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3 02/3 02/3 02/3 06/2 06/2 * 06/2	U T U B P B B B R O R	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV GEMSAN GVCSOT VVHIDN	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE CLMF-VEH-MODEL-YR	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3 02/3 02/3 02/3 06/2 06/2 * 06/2 * 06/2	U T U B B B B B B R O R R	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV GEMSAN GVCSOT VVHIDN VVHVIJ VVHMAK VVHMYE	
CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID CLMF-JUR-DATA-AVAILABLE CLMF-EXPECT-MSG-ADJ-NUM CLMF-INDC-MEC-CHANGE-SOT CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE	NCB NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 02/3 02/3 02/3 02/3 02/3 06/2 06/2 * 06/2	U T U B P B B B R O R	GNCBER GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI BJUDAV GEMSAN GVCSOT VVHIDN VVHVIJ VVHMAK	

CLMF-SAVED-MSG-LOCATOR	24/4	Р	GMSLO1	
CLMF-SAVED-TRANS-ORIGINATOR	24/4	Р	GTROR1	
CLMF-TITLE-NUMBER	26/2	Р	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	P	VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EOUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VIIINO VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-OWNER-NAME	* 34/1	0	VLHADD VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-CODE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2		VBRPSA	8
CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA VBRTSA	8
	·	0	_	5
CLMF-DESC-ERROR-ELEM-CODE	99/2		GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	O	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman dsalsman@resdat.com **Cc:** Garber, Casey CGarber@aamva.org; Chaudhry, Amir AChaudhry@aamva.org; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; Patrick Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks.

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Peters, Mina L (DOA)

<<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored) <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

DMV00021924

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503 Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1 OWNER 2nd occurrence starts in position 39 and should start in 58 OWNER 3rd occurrence starts in position 74 and should start in 112 OWNER 4th occurrence starts in position 109 and should start in 166 BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103 BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104 BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) <dsalsman@resdat.com>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>>
Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

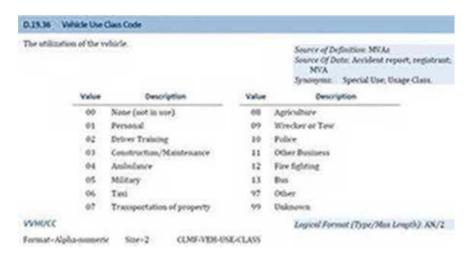
To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate.

Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

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From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

560 E 34¹¹ Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE 99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

	06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	 added secondary 	color
--	------	--------	----------------------------	-------------------------------------	-------

06/3 VVHNLN NUMBER OF ACTIVE LIENS – should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder
30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3 VVHLEI VEHICLE LEASE INDICATOR - fixed mapping 06/4 VVHNAX VEHICLE NUMBER OF AXLES - fixed mapping 06/4 VVHUL2 VEHICLE UNLADEN WEIGHT - fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – Should be what it decodes to VVHMNA VEHICLE/VESSEL MODEL NAME – Should be what it decodes to

06/3 VVHCOM VEHICLE/VESSEL MINOR COLOR 06/3 VVHLEI VEHICLE LEASE INDICATOR

06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

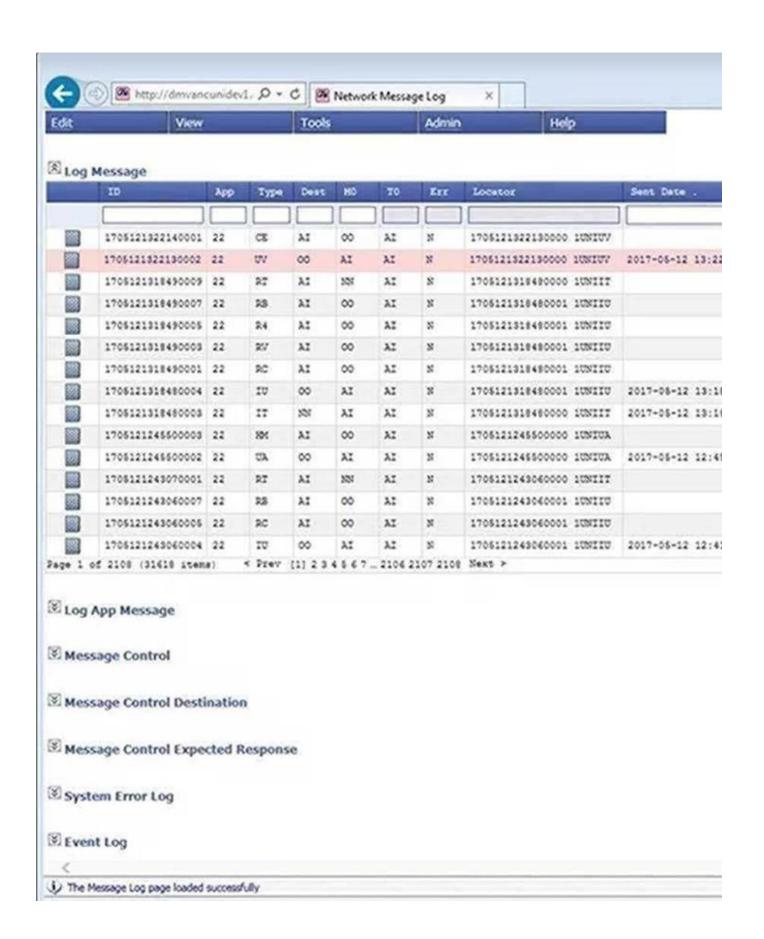
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

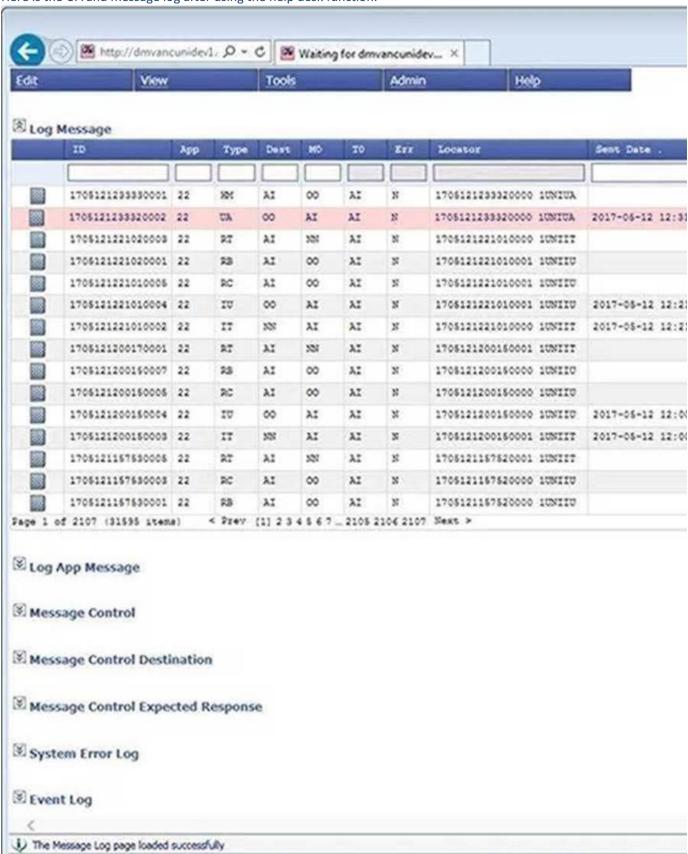
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00021942

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				_
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				_
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			Х	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				_

DMV00021944

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

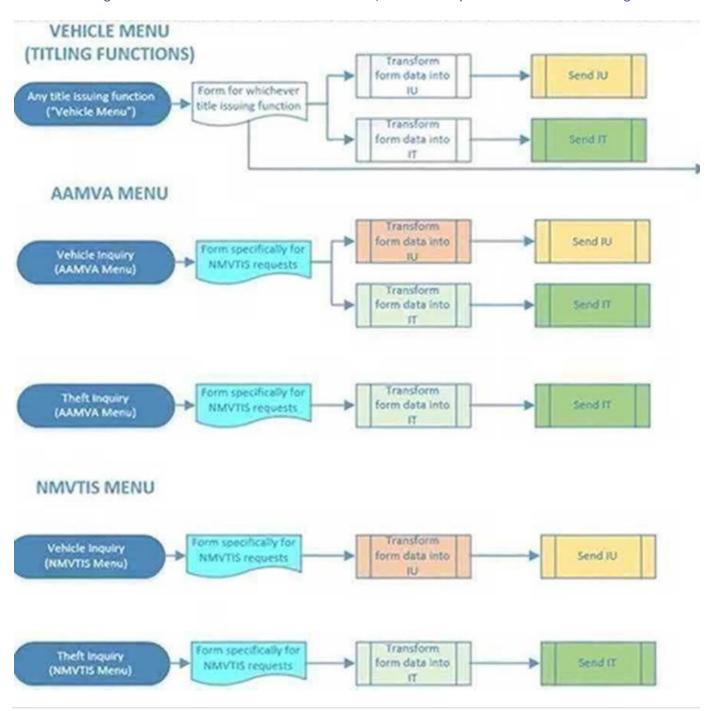
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

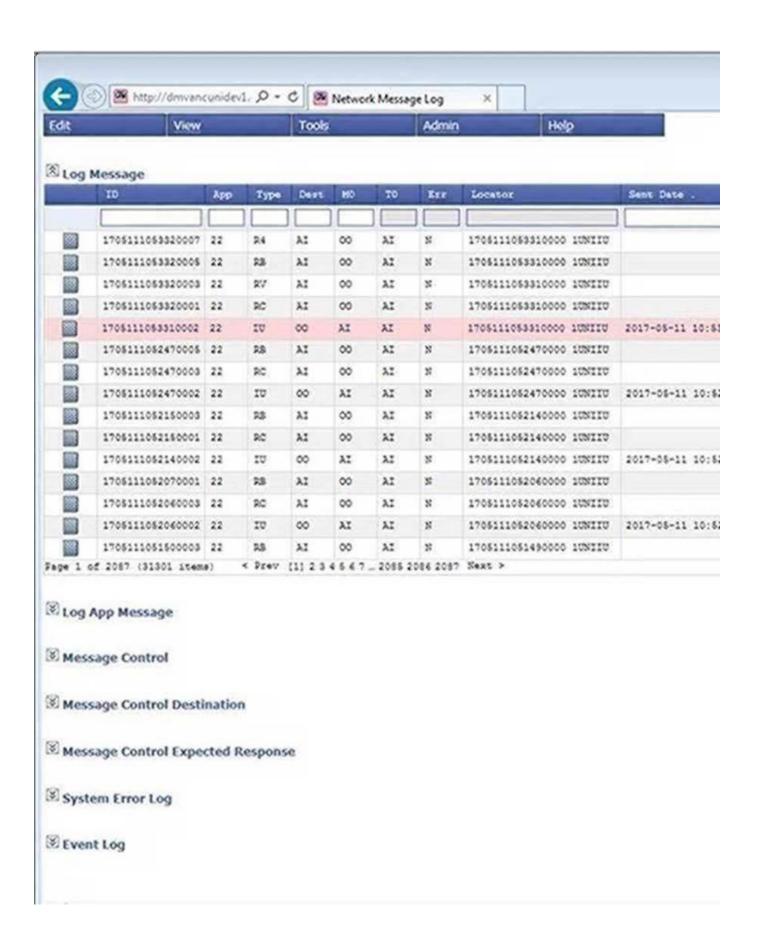
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

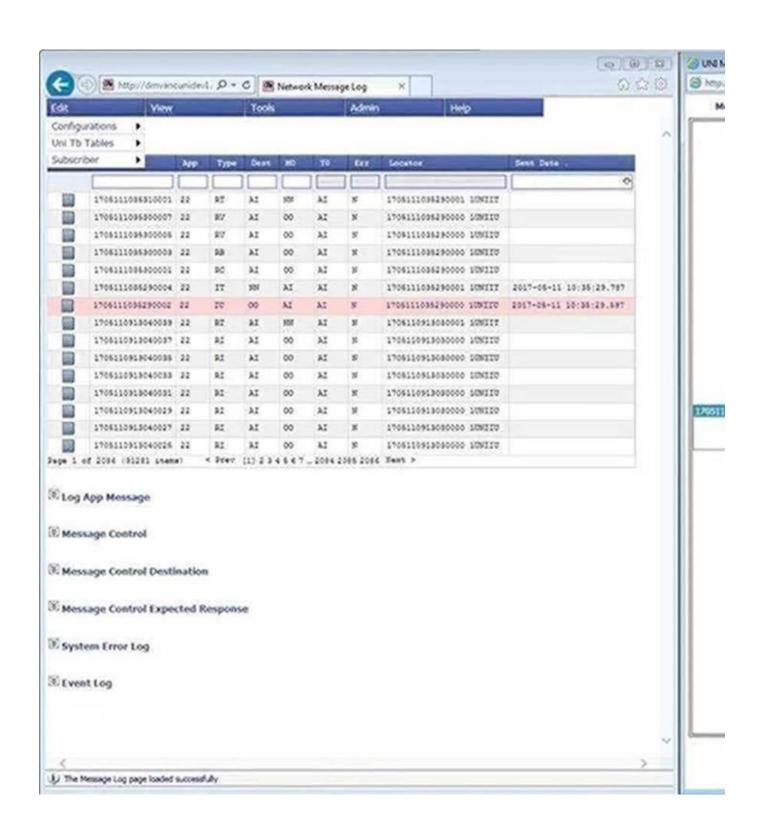
Sent: Thursday, May 11, 2017 2:39 PM

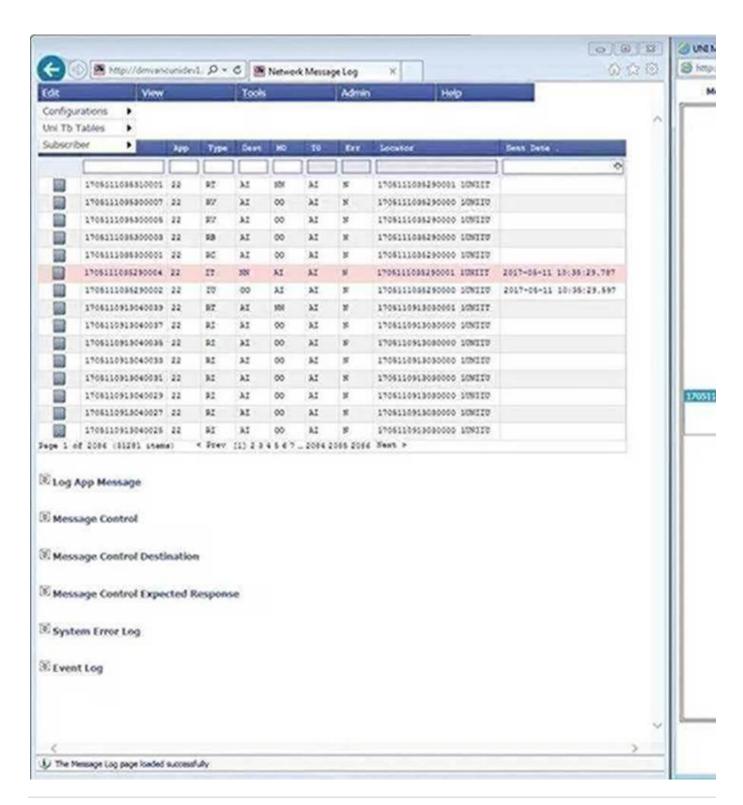
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

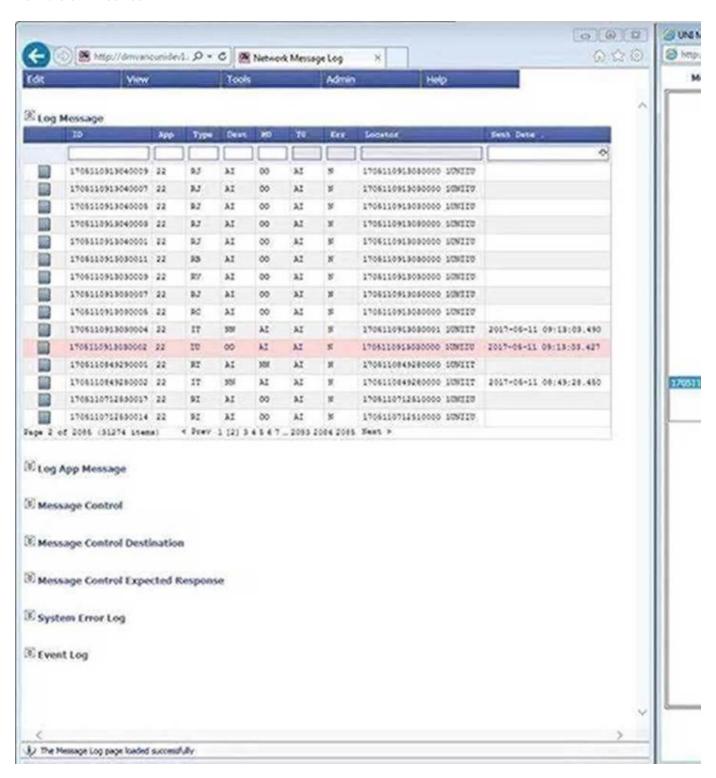
Sent: Thursday, May 11, 2017 1:21 PM

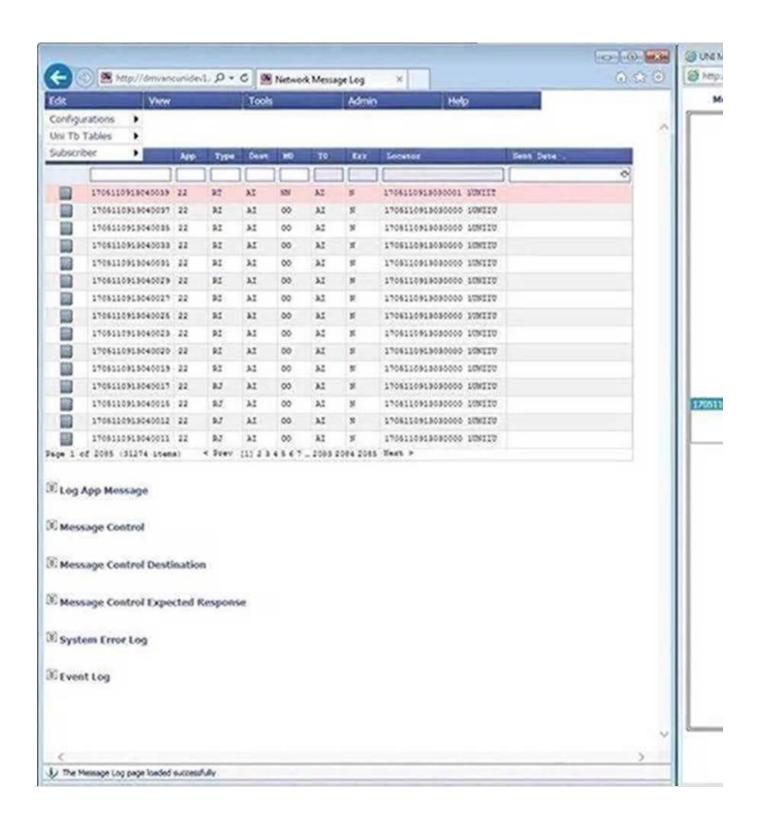
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

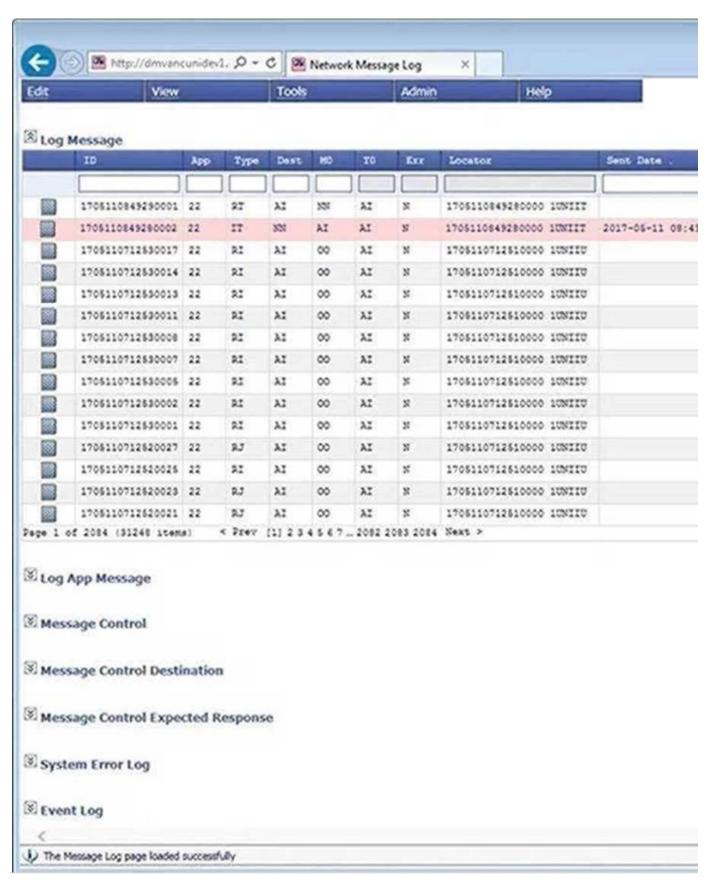
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

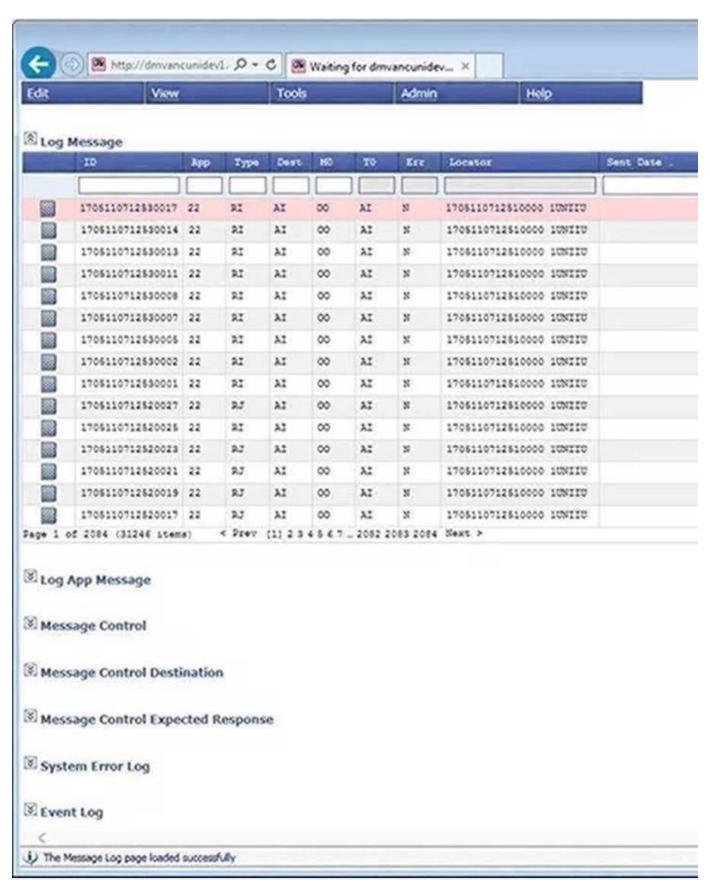
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

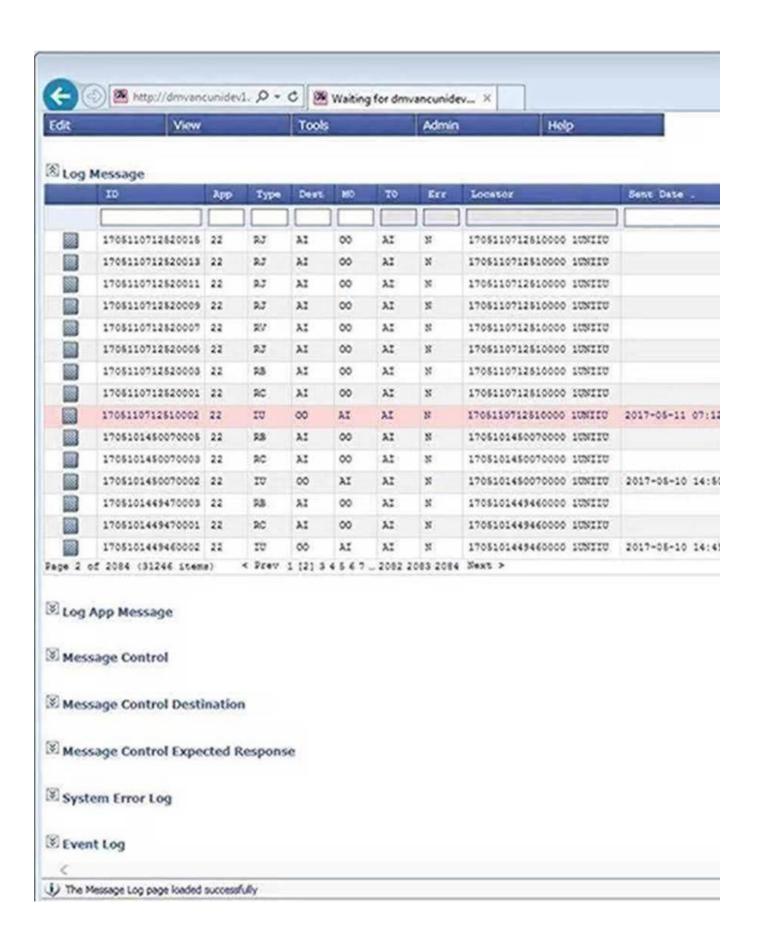
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



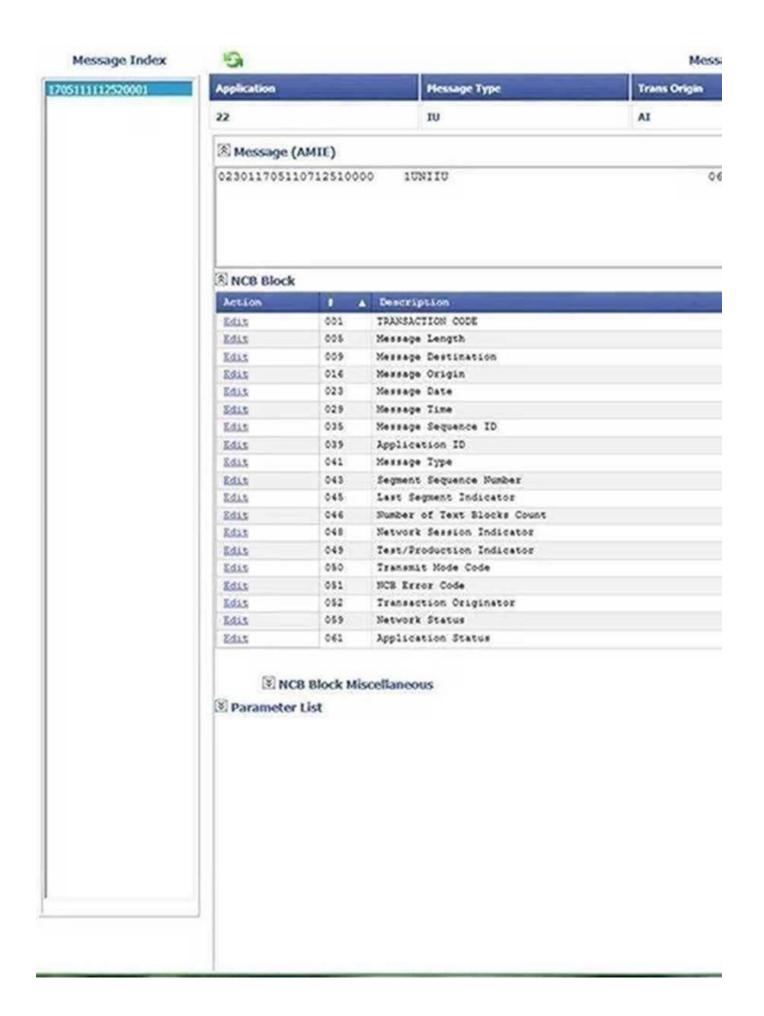
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





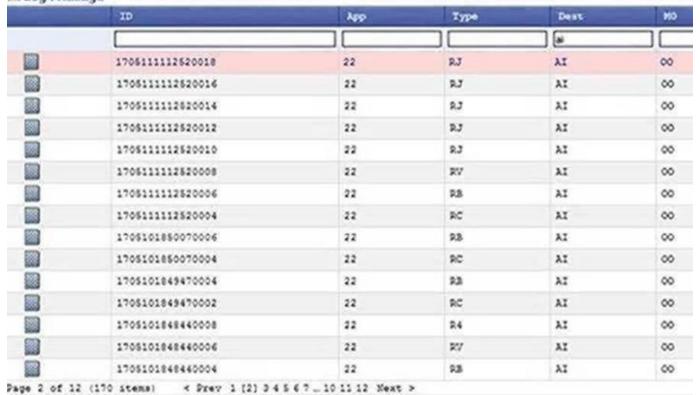
Log Message



- **図** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



B Log Message



Log App Message

- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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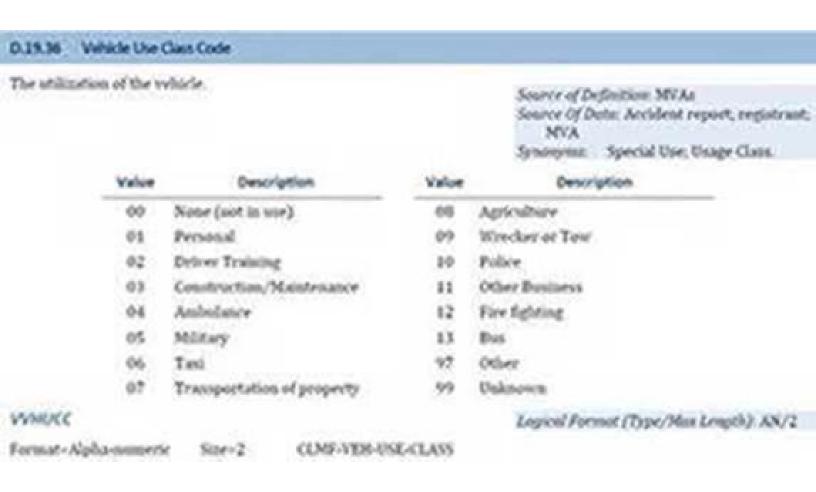
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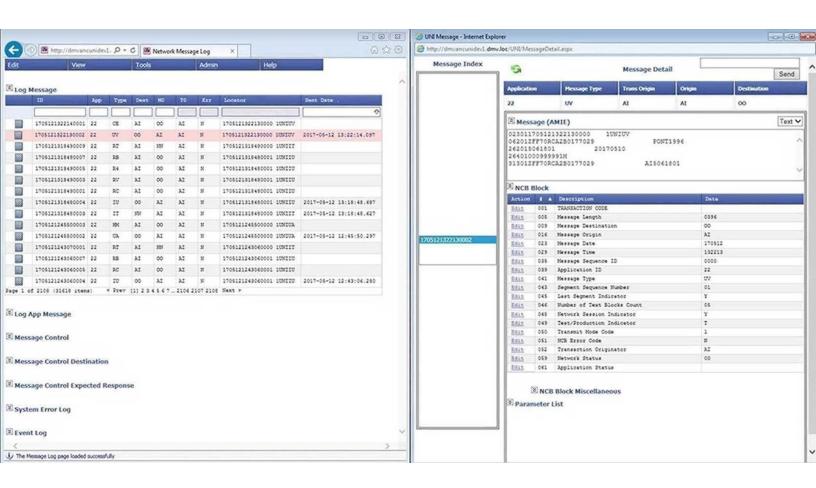
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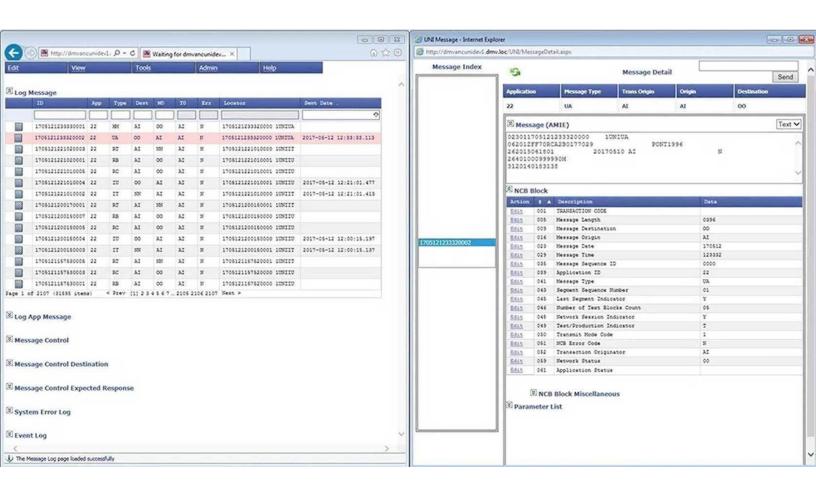


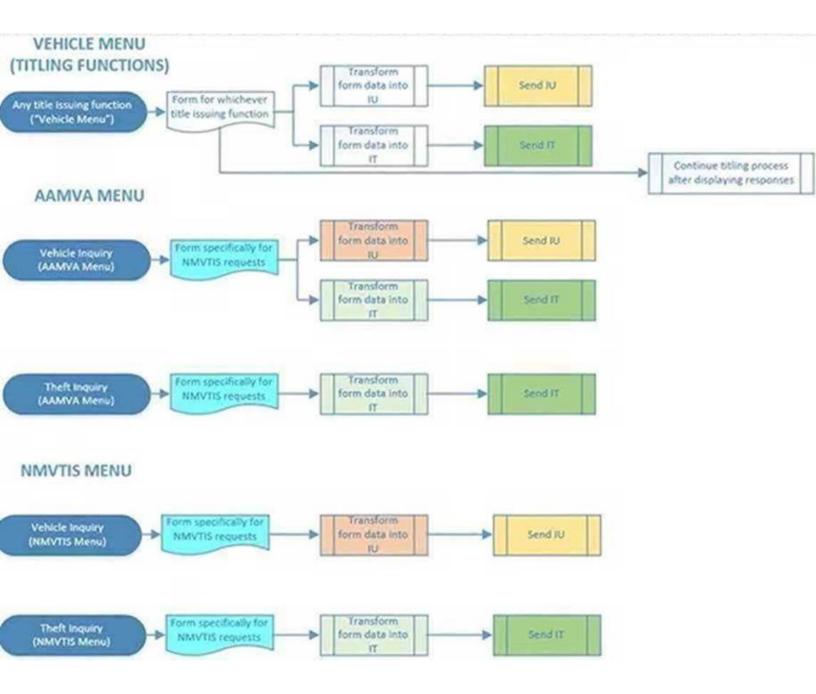








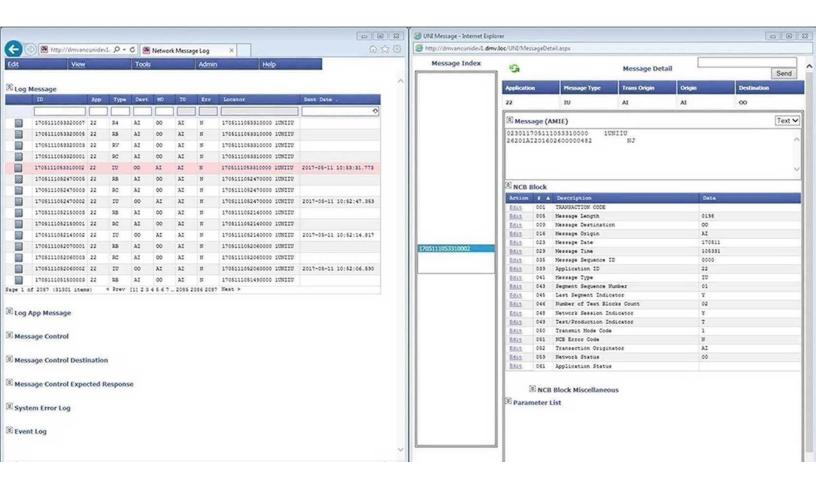


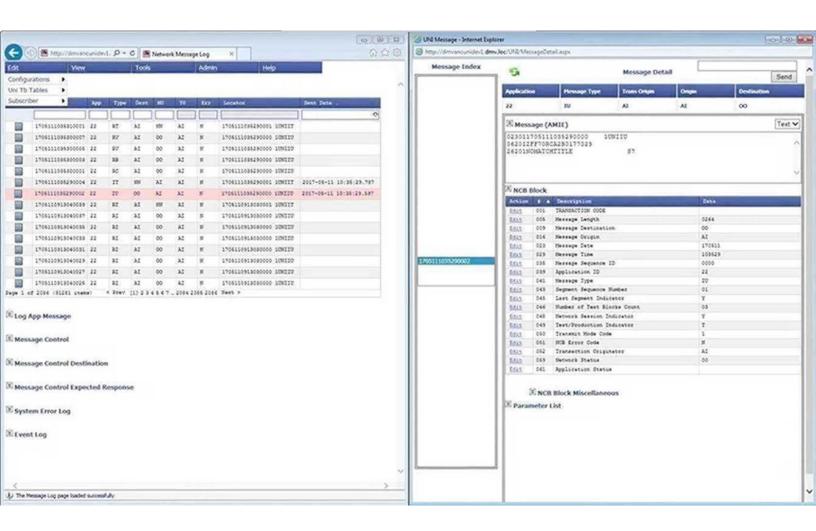


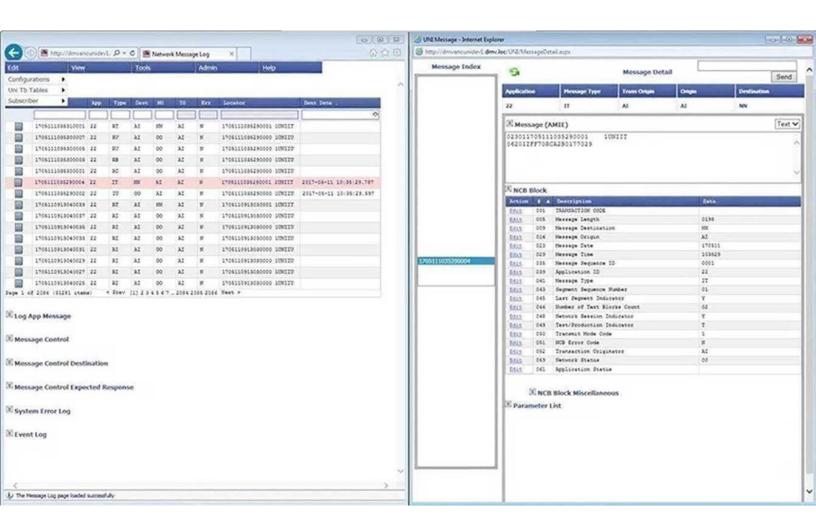




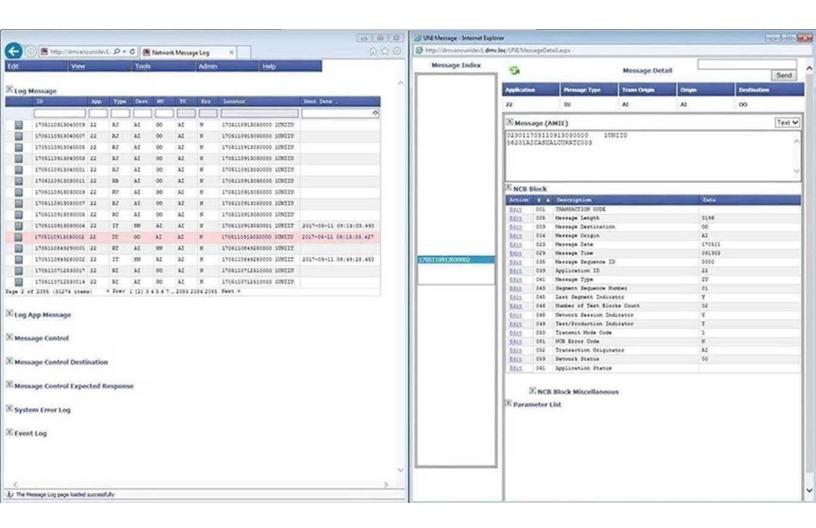


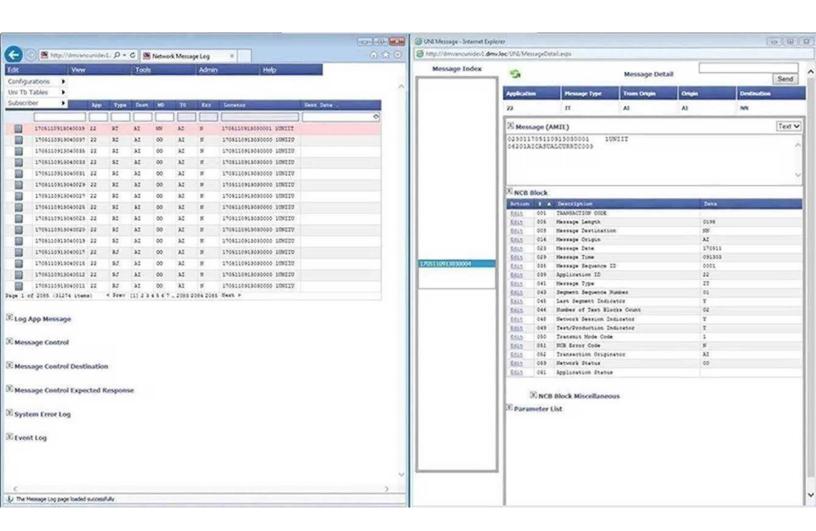




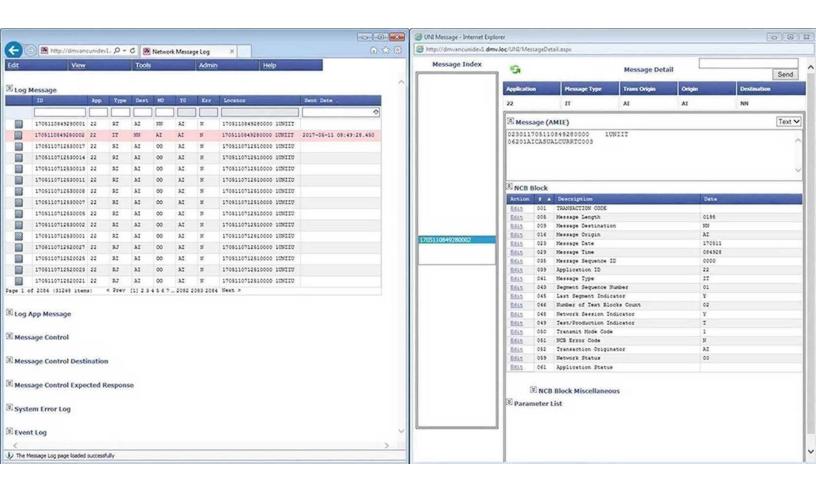


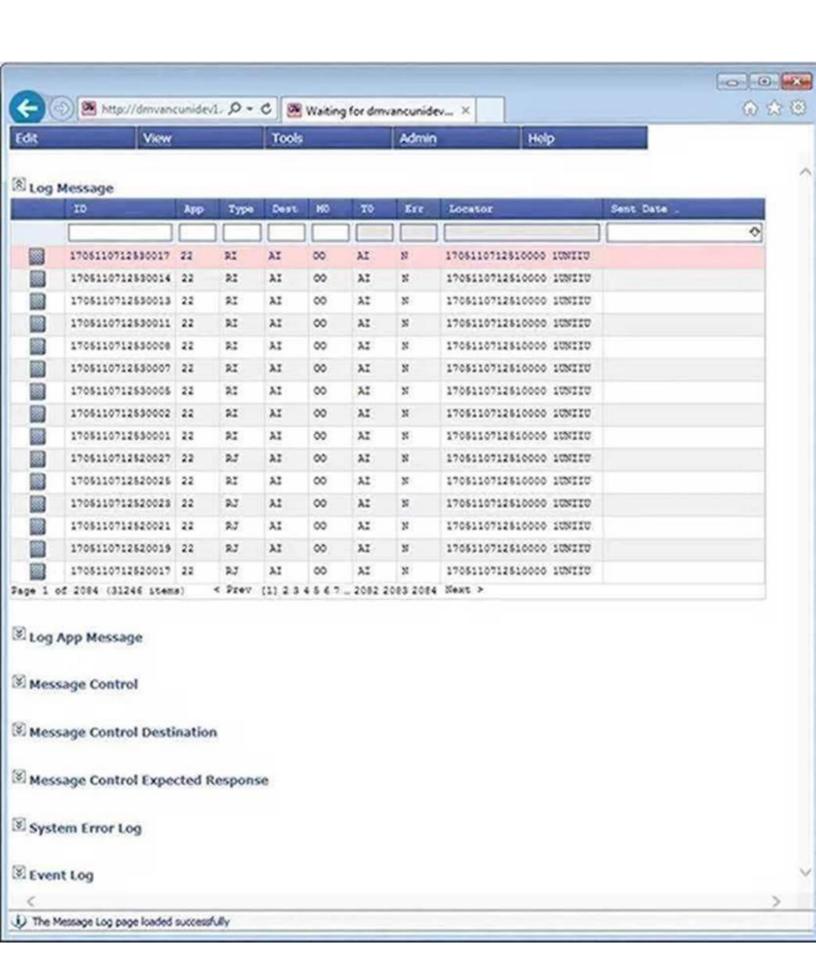


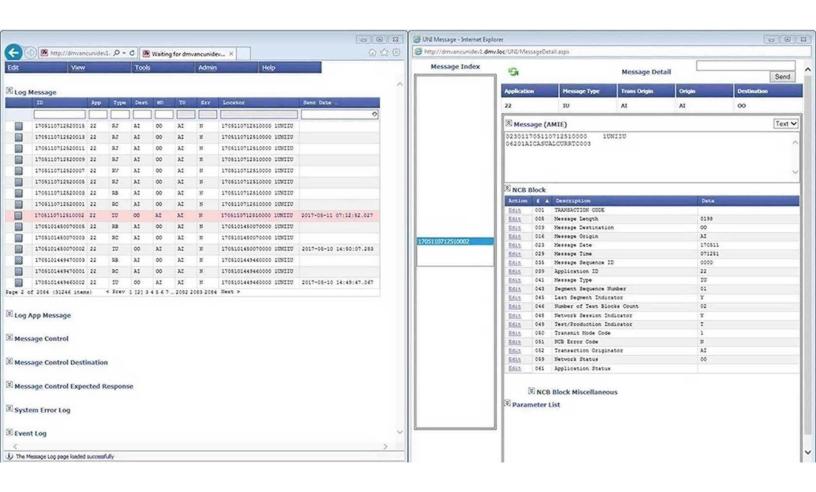


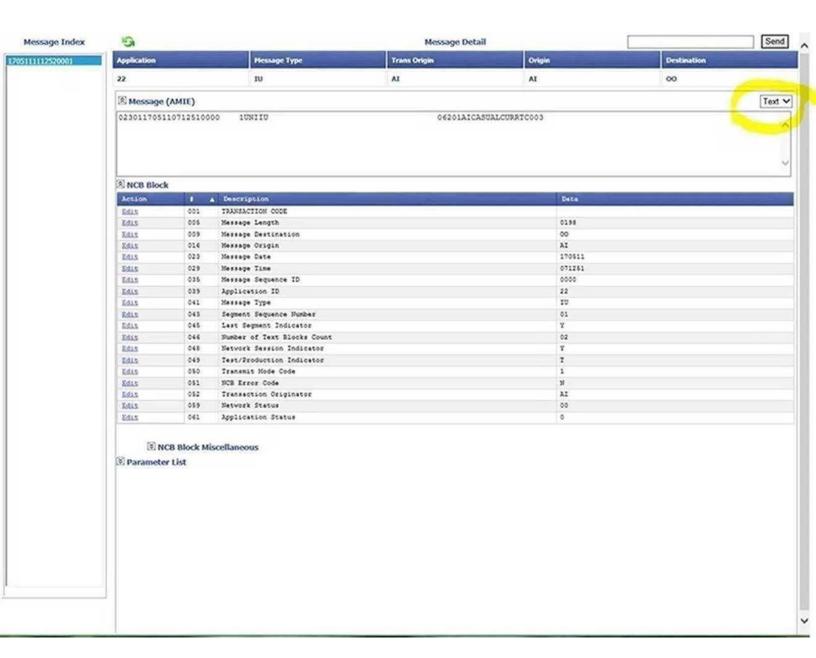












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1706111112520046	22	RI	AI	00	AI	M	1705110712510000 1UNIEU	2017-06-11 11:12:52.780
1705111112520044	22	RI	λI	00	λī	37	1705110712510000 1UNITU	2017-06-11 11:12:52.467
1705111112520042	22	RI	AT	00	AI	N	1705110712510000 1UNITU	2017-06-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	30	1706110712610000 109110	2017-05-11 11:12:52.647
1705111112620038	22	PI	AI	00	AI	30	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	N	1705110712510000 108220	2017-05-11 11:12:52.607
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1706111112620022	22	9,3	AI	00	AI	N	1705110712510000 1UNITO	2017-06-11 11:12:52.480
1705111112520020	22	RJ	AI	00	λī	32	1708110712810000 100710	2017-06-11 11:12:52.460

® Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log Event Log

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	1708111112820012	22	p.j	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
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]	1705111112520008	22	RV	AI	00	AT	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	P.8	AI	00	AI	м	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
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(S) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64261-000023

From: Creighton, Susan <screighton@aamva.org>

Sent: Thursday, May 25, 2017 6:20 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!
Well dang it, it is obviously time for me to go home as I told you wrong.

1

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- o See Appendix A for remaining NCB and MEC (02/3) block settings
- Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

3

DMV00021997

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

NCB

NCB

V

IJ

GMSTIM

GTPIND

(2264)

Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

- HC - STATE VEHICLE DATA - VERIFY

CLMF-TIME-NCB-MSG

CLMF-INDC-TST-PROD

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

Call List Data Element Name	Block	Source	Element Code	Nbr Of Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	R	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	

CLMF-DESC-NCB-MSG-SEO-ID NCB V **GMSSEO** CLMF-CODE-NET-APPL-ID NCB GAPPID CLMF-CODE-MSG-TYPE NCB W GMSTYP CLMF-NUMB-NCB-SEG NCB IJ **GSGSEO** CLMF-INDC-NCB-LAST-SEG NCB GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI

CLMF-CODE-NCB-XMIT-MODE NCB W GXMODC CLMF-CODE-NCB-ERROR NCB IJ GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST NCB CLMF-CODE-APPL-STATUS R GAPPST

CLMF-DESC-MEC-MSG-LOCATOR * 02/3 Ρ GMSLOC CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R **GPROST** CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT CLMF-INDC-MEC-MATCH * 02/3 В GMSIND CLMF-INDC-MEC-MATCH-LIMIT-EX * 02/3 R **GMSLEI**

* 02/3 CLMF-NUMB-MEC-MATCH-SEQ-ID GMSMSI 02/3 CLMF-JUR-DATA-AVAILABLE В **BJUDAV** CLMF-EXPECT-MSG-ADJ-NUM 02/3 R **GEMSAN** CLMF-INDC-MEC-CHANGE-SOT 02/3 В GVCSOT CLMF-VEH-VIN-HIN Ρ

CLMF-VEH-VIN-HIN 06/2 P VVHIDN
CLMF-VEH-VIN-HIN-JURIS 06/2 O VVHVIJ
CLMF-VEH-MAKE * 06/2 R VVHMAK
CLMF-VEH-MODEL-YR * 06/2 R VVHMYE

* 06/2 CLMF-VEH-TYPE 0 VVHTYP 26/2 CLMF-TITLE-NUMBER VTINUM R CLMF-TITLE-ISSUE-DATE 26/2 VTIIDA R 26/2 0 CLMF-TITLE-TYPE VTITYP

CLMF-TITLE-JURIS 26/2 R VTIJUR CLMF-TITLE-STATUS 26/2 R VTISTA

		6		
Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG CLMF-TIME-NCB-MSG CLMF-TIME-NCB-MSG CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE CLMF-NUMB-NCB-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NCB-LAST-SEG CLMF-INDC-NET-SESSION CLMF-INDC-TST-PROD CLMF-CODE-NCB-XMIT-MODE CLMF-CODE-NCB-ERROR	Block NCB NCB NCB NCB NCB NCB NCB NCB NCB NC	Source B V W X V V V U U U U U U T U T T T T T T T T T		Occurs
- HD - OLD STATE VEHICLE DATA TO VP	_		Element	(2273) Nbr Of
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2	0 0 0 0 0 0 0 0 0	VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	7 8 8 8 8 8 5 5 5 5
CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS CLMF-VEH-NUM-CYL CLMF-VEH-NUM-CYL CLMF-VEH-NUM-AXLES CLMF-VEH-NUM-AXLES CLMF-VEH-UNLADEN-WGT CLMF-GROSS-VEH-WEIGHT-RATING CLMF-TITLE-PREV-JURIS CLMF-TITLE-PREV-NUMBER CLMF-ODOMETER CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT	06/3 06/3 06/3 06/3 06/3 06/3 06/3 06/4 06/4 06/4 06/4 06/4 06/4 06/4 06/4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHFTY VVHUCC VVHNCY VVHNDO VVHNAX VVHUL2 VVHGVW VVHVWR VTIPJU VTIPNU VODMTR VODMTE VLHNAM VLHADD VLNAMO	
CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS	26/2 06/3		VTISTD VVHNLN	

CLMF-CODE-NCB-TRANS-ORIGINATOR CLMF-CODE-NET-STATUS CLMF-CODE-APPL-STATUS CLMF-DESC-MEC-MSG-LOCATOR CLMF-CODE-MEC-PROCESS-STATUS CLMF-CNT-MEC-MATCH CLMF-INDC-MEC-MATCH CLMF-INDC-MEC-MATCH-LIMIT-EX CLMF-NUMB-MEC-MATCH-SEQ-ID	NCB NCB NCB * 02/3 * 02/3 * 02/3 * 02/3 * 02/3	T U B P B B	GTRORG GNETST GAPPST GMSLOC GPROST GMSCNT GMSIND GMSLEI GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	B	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	В	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2		VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-SAVED-MSG-LOCATOR	24/4	P	GMSLO1	
CLMF-SAVED-TRANS-ORIGINATOR	24/4			
CLMF-TITLE-NUMBER	26/2	Р	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2	Р	VTIJUR	
CLMF-TITLE-STATUS	26/2		VTISTA	
CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS	26/2 06/3	R R	VTISTD VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	Ö	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4 06/4	0	VVHNAX VVHUL2	
CLMF-VEH-UNLADEN-WGT CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE	37/2 37/2	0	VBRPSA VBRTSA	8 8
CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE	37/2 99/2	0	GERAEN	5
CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	99/2	0	GERAEN GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
IIII DEGO ETATOR GOOGIAMOD	J J / L		021.000	9

5

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

Thanks,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; Patrick Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM
To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan.

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click!

What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com >; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> Subject: NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID
02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN ERROR ELEMENT AAMVA CODE

99/2 GERAET AAMVA ERROR TYPE

99/2 GERDOC ERROR DATA OCCURRENCE

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN 35	4
VOWNAM - OWNER NAME	AN 35	58
VOWNAM - OWNER NAME	AN 35	112
VOWNAM - OWNER NAME	AN 35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME

- Will be set to REC to have brand 10

06/3 (Coupe	VVHBST e)? <mark>Yes</mark>	VEHICLE/VESSEL BODY TYPE	– From what I can tell this is supposed to map to "CP"
Just ne 06/3	eded additional VVHCOM	data. VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners
Code c	hanges.		
06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

this information

VBRDAO

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE
37/1 VBRCOD BRAND CODE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

37/1

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

23

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

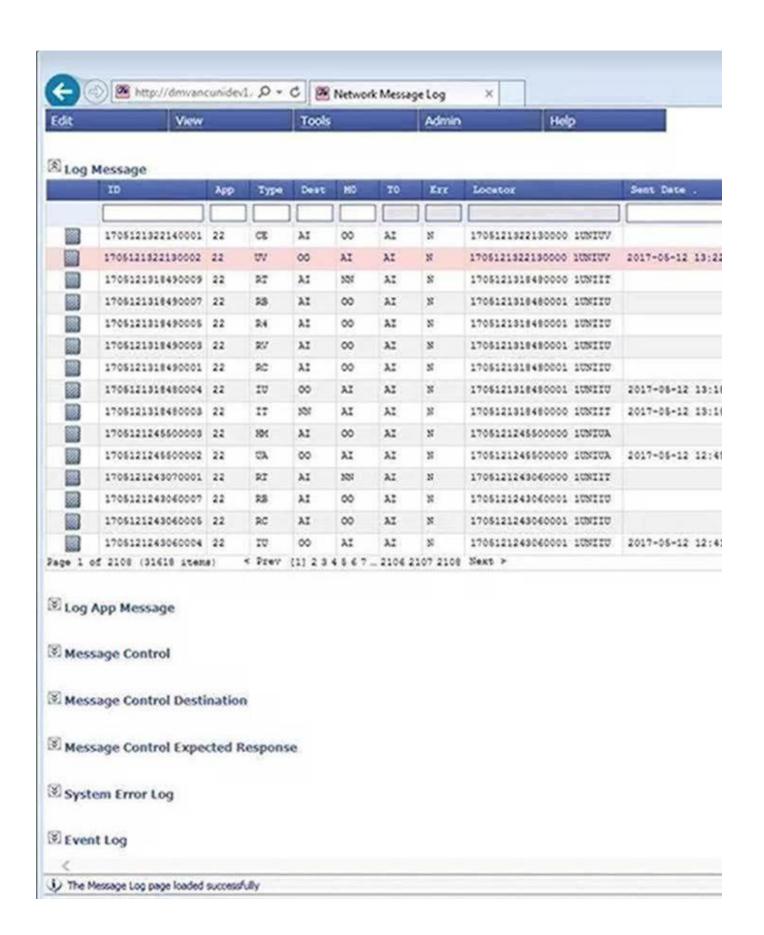
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

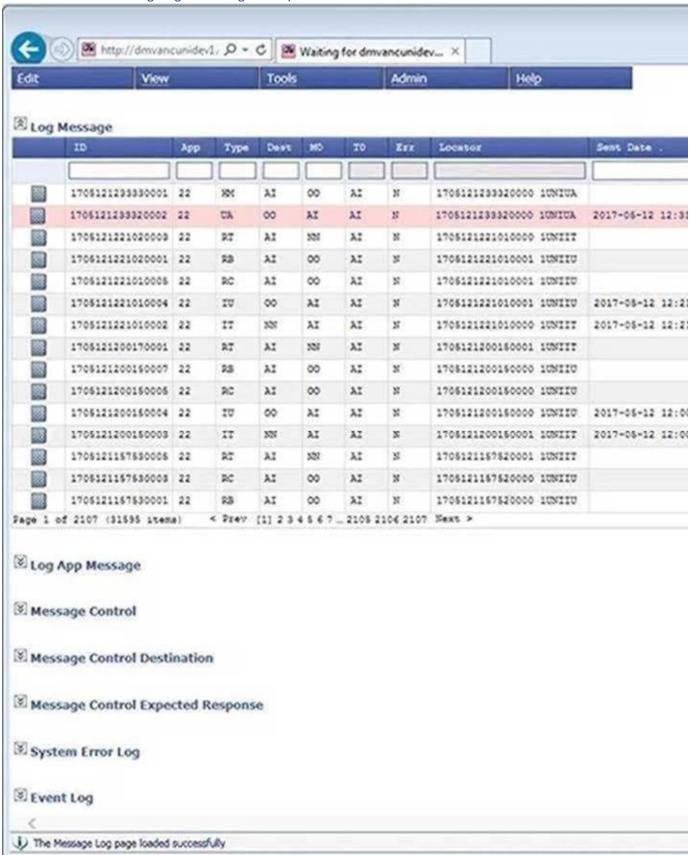
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

RO2A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

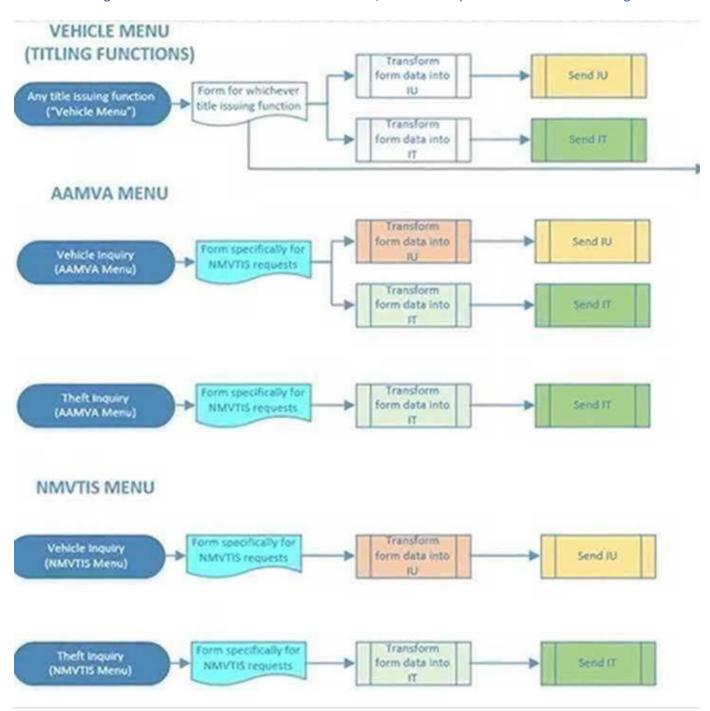
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov> CC: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

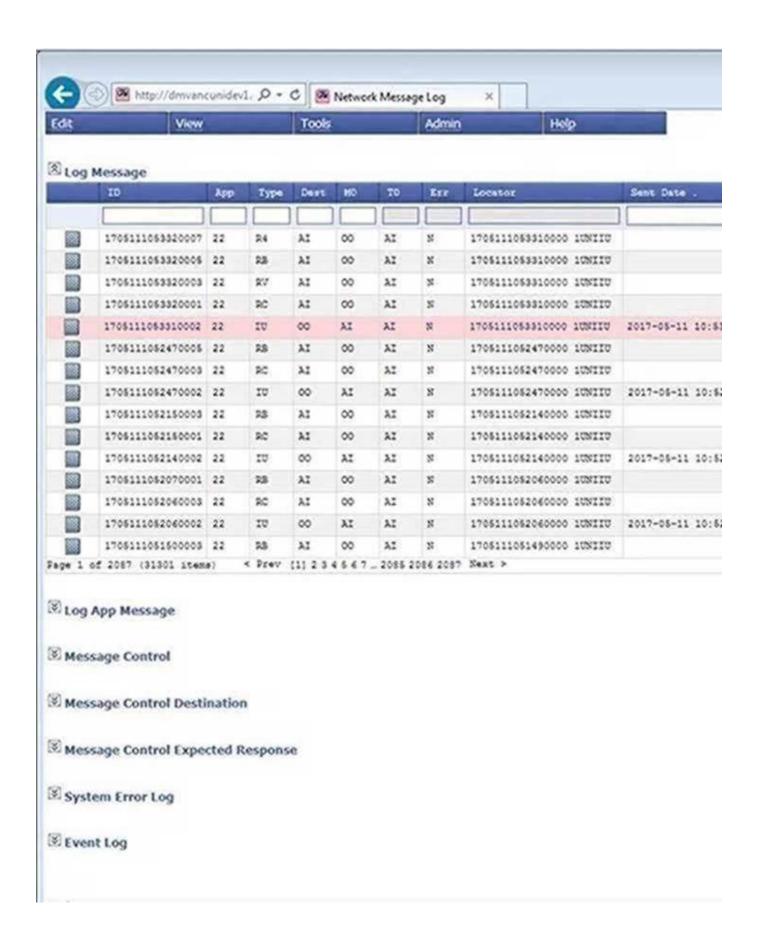
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

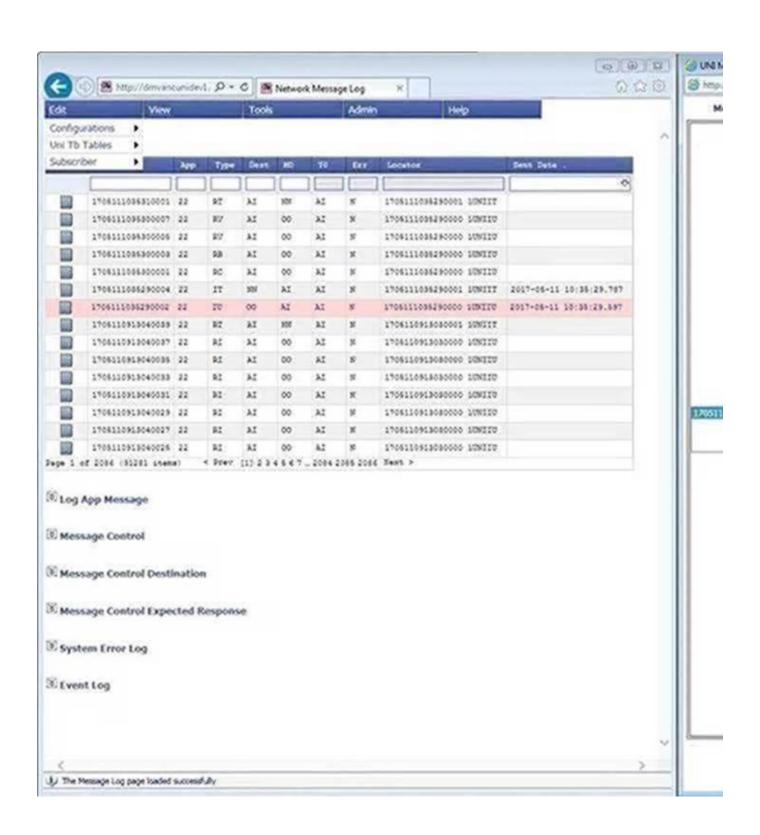
Sent: Thursday, May 11, 2017 2:39 PM

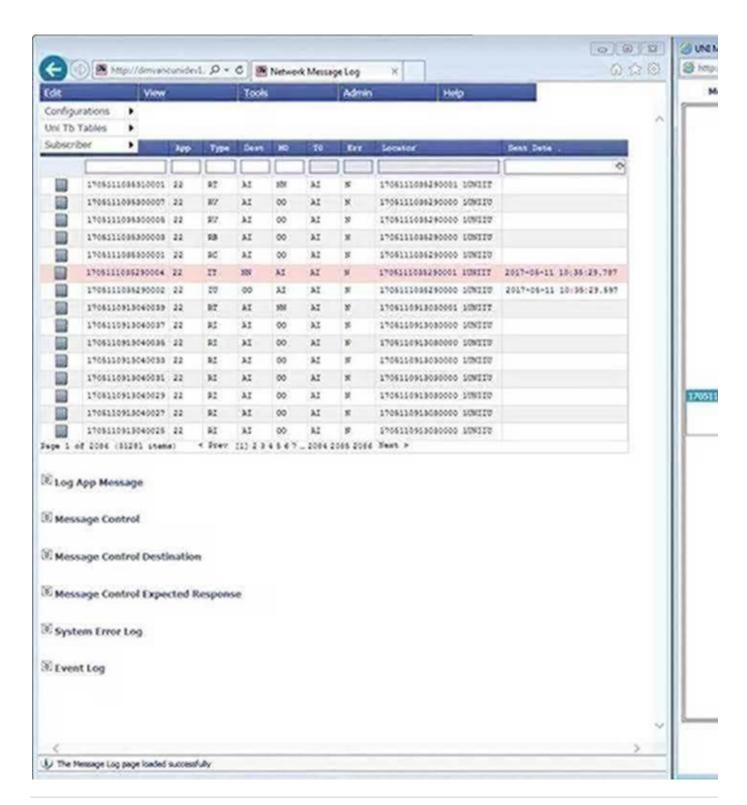
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

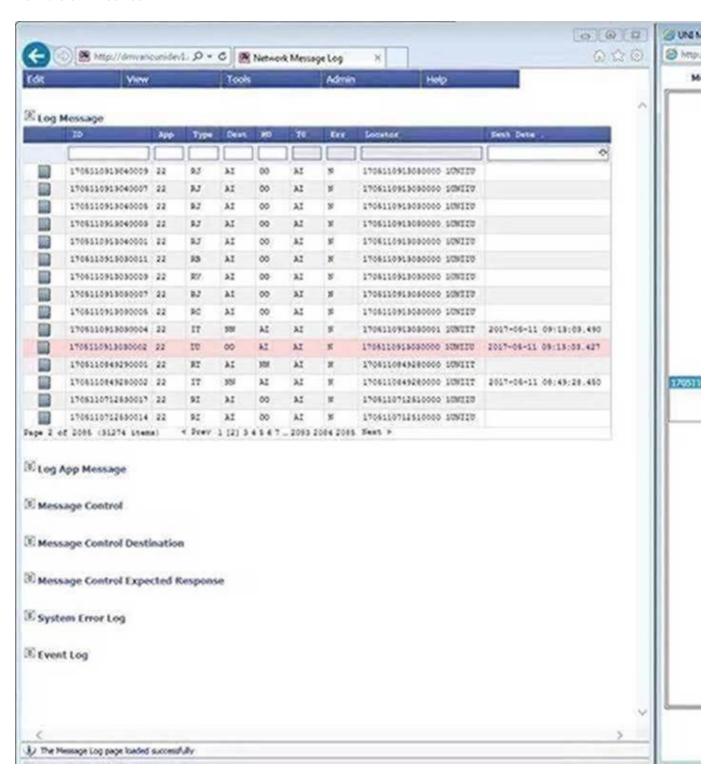
Sent: Thursday, May 11, 2017 1:21 PM

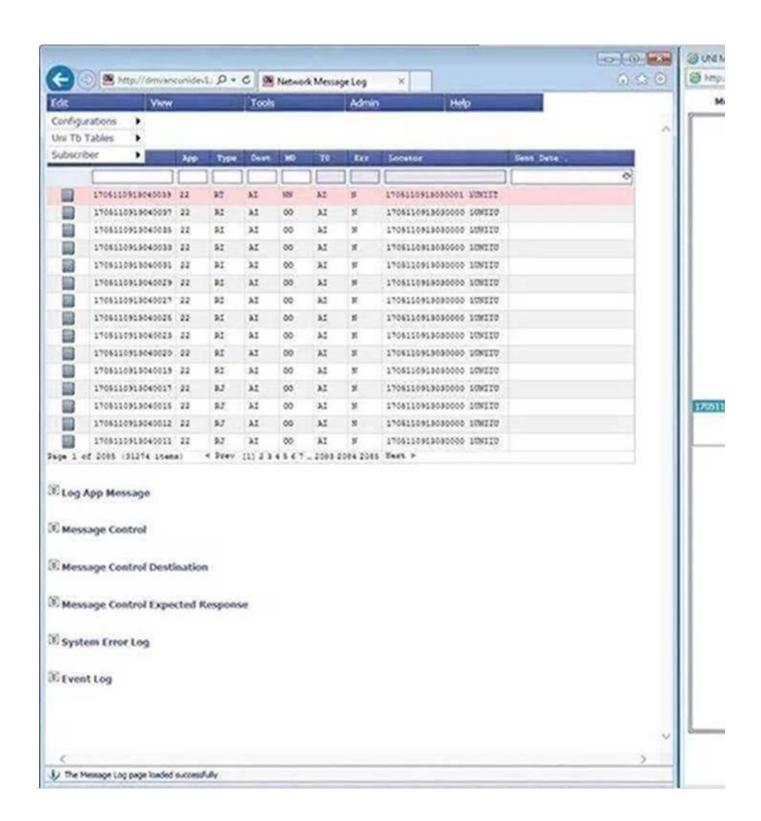
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

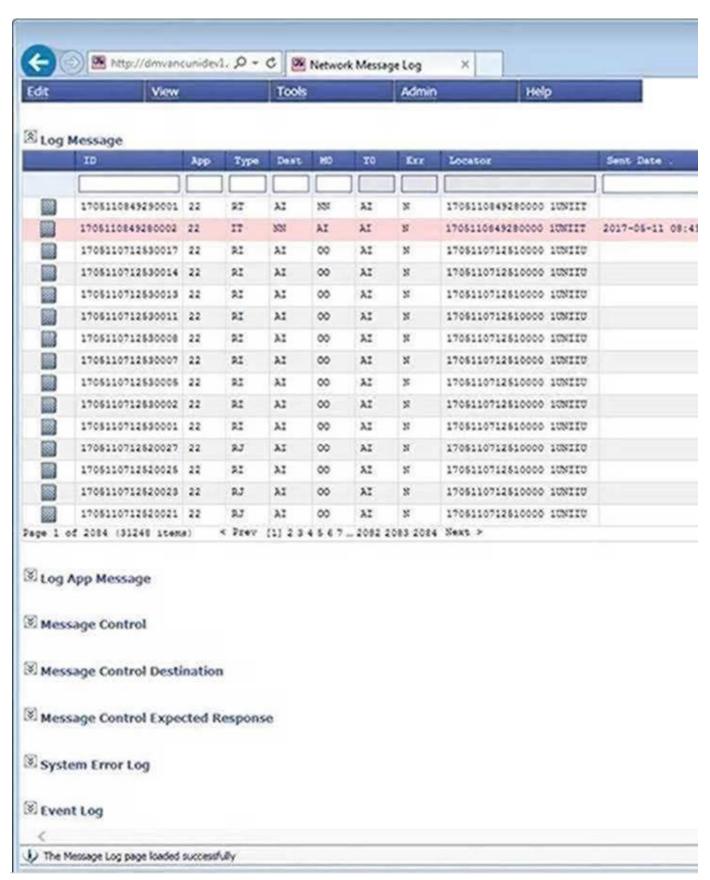
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

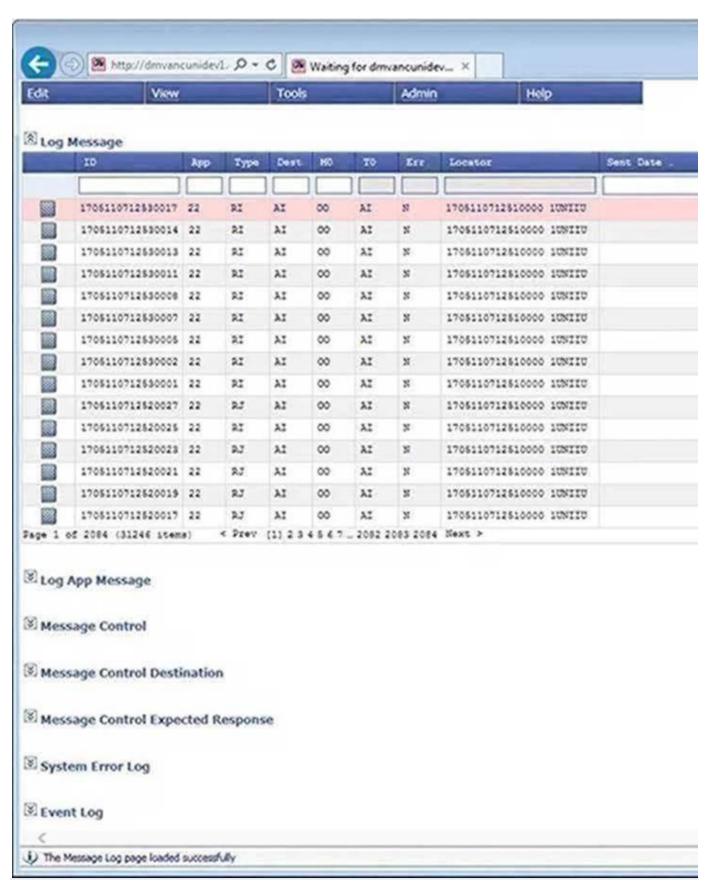
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00022042



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

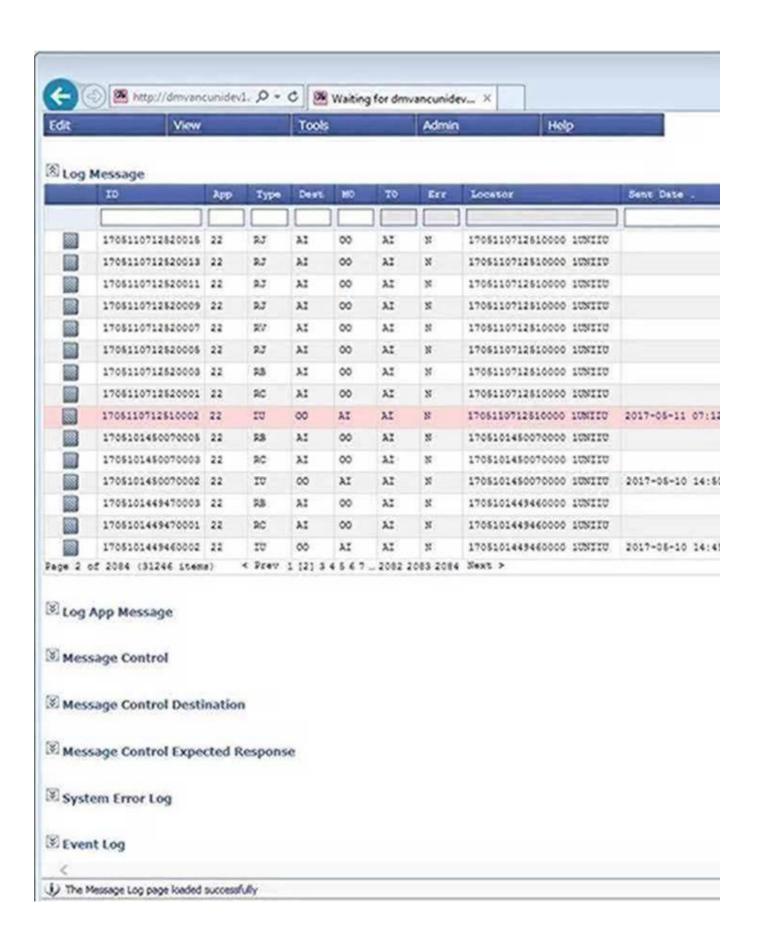
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



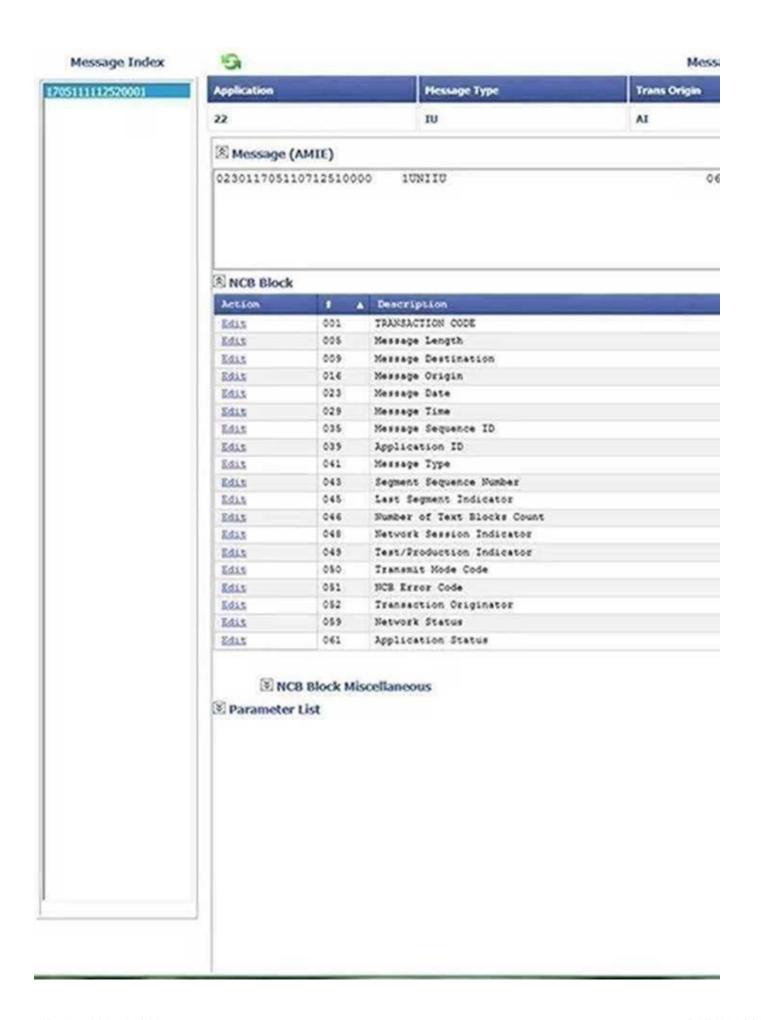
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.



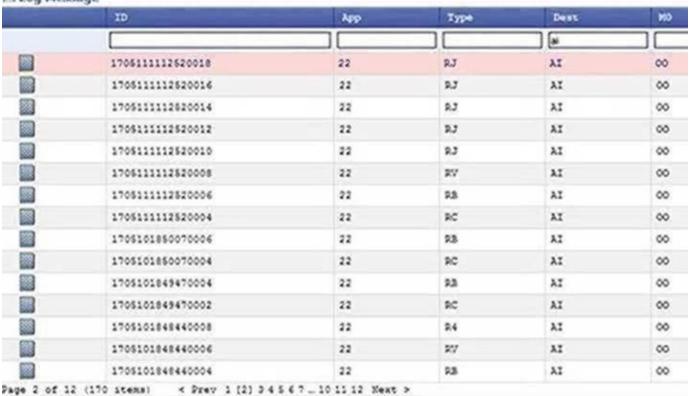


® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- ® Event Log





- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

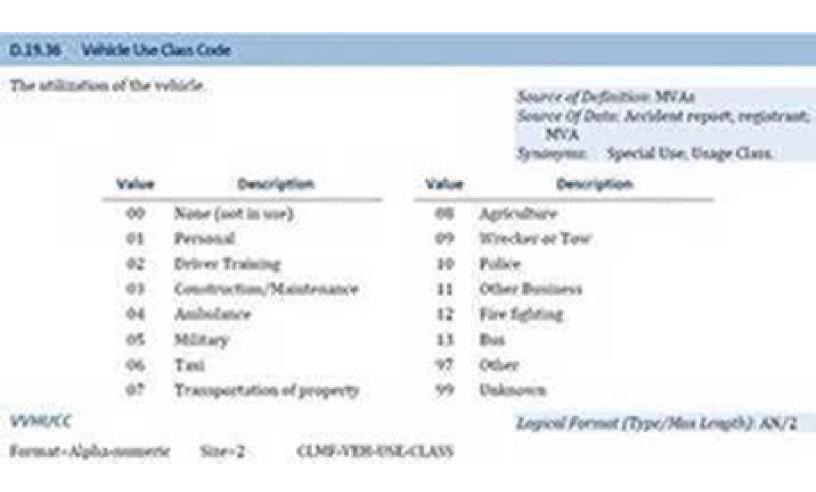
Confidentiality Notice:

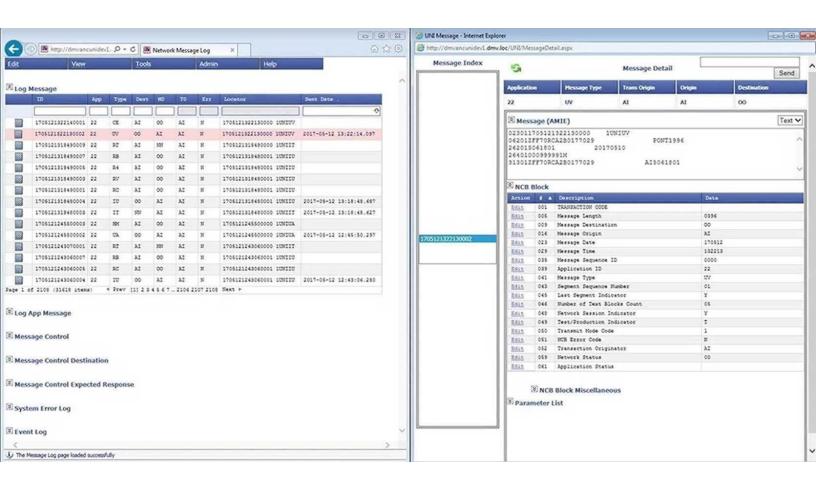
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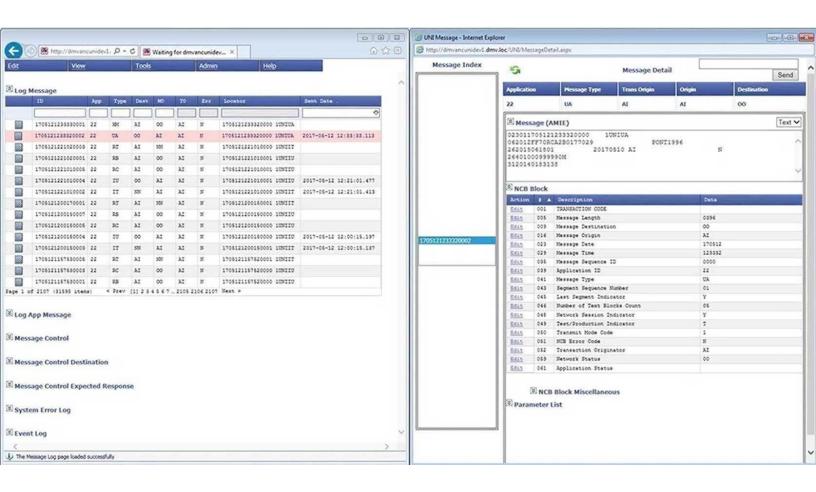


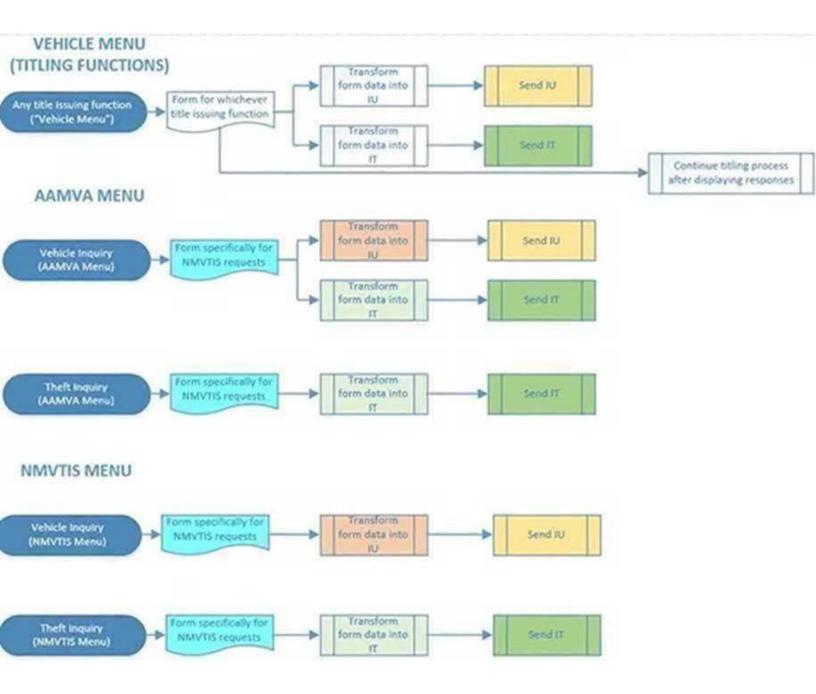








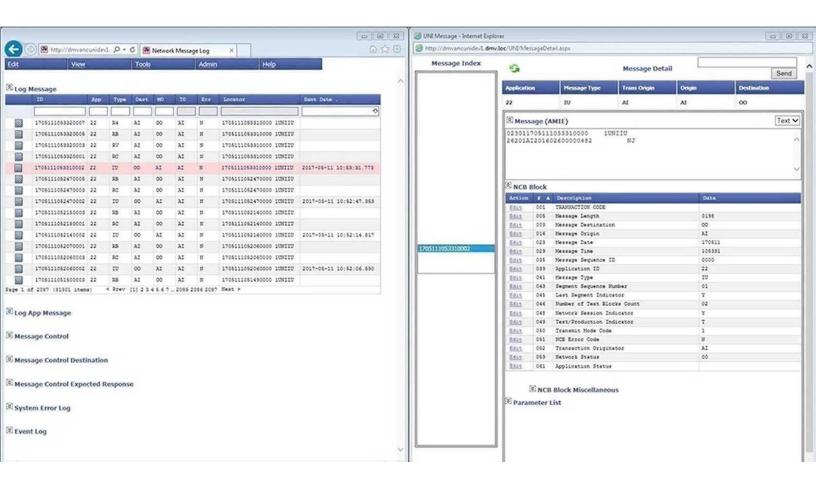


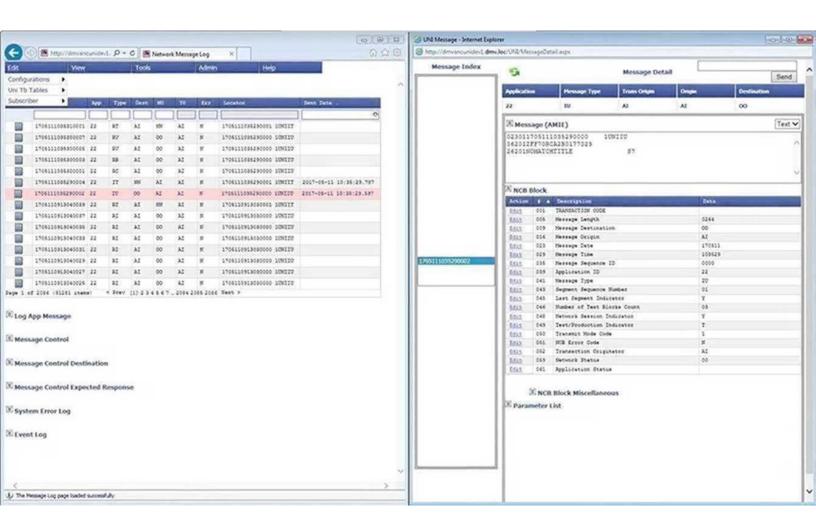


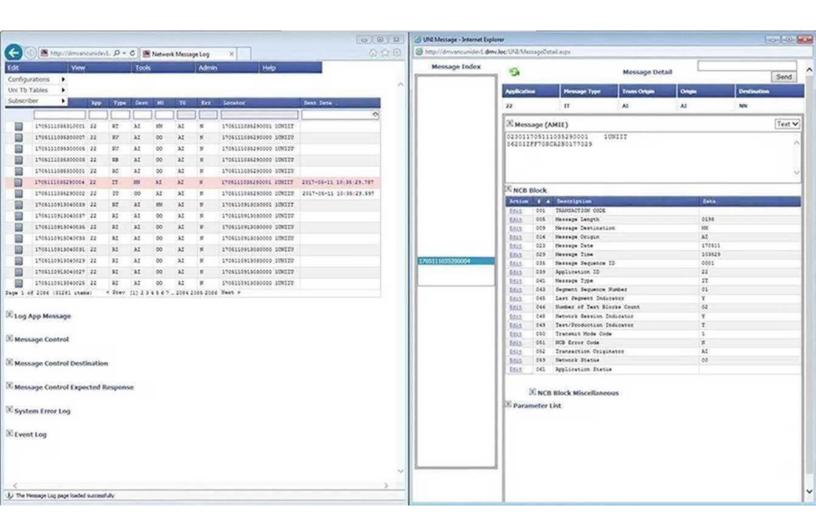




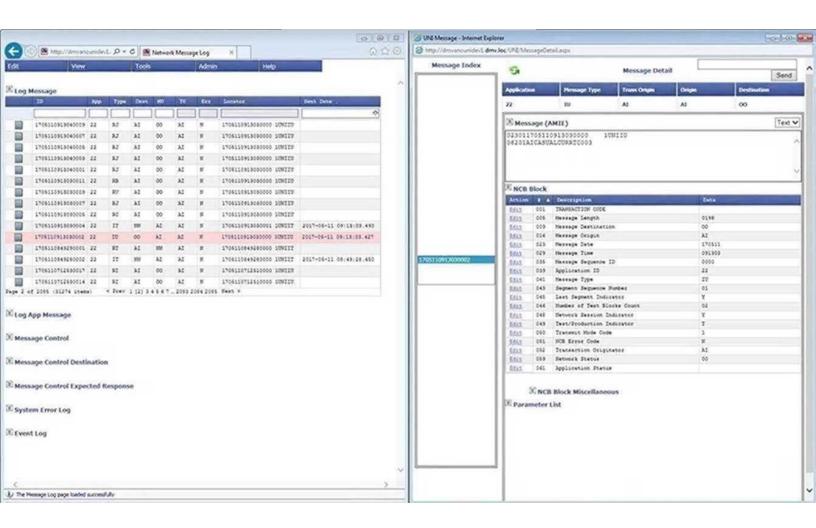


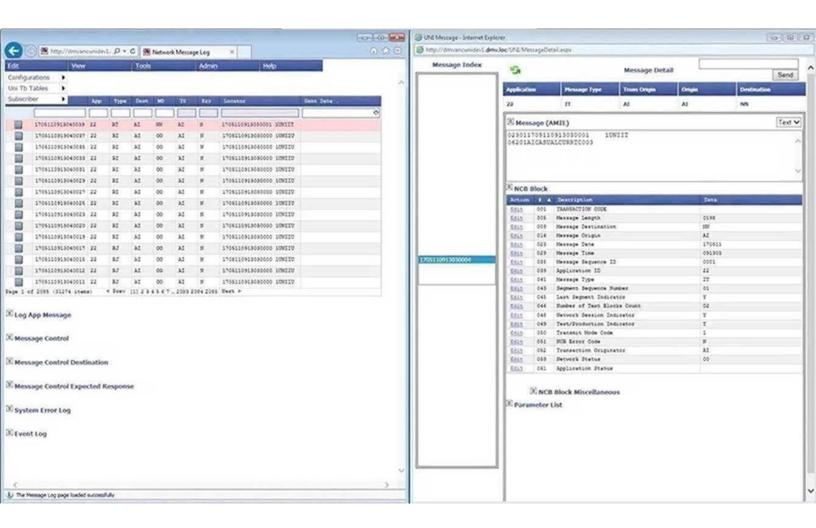




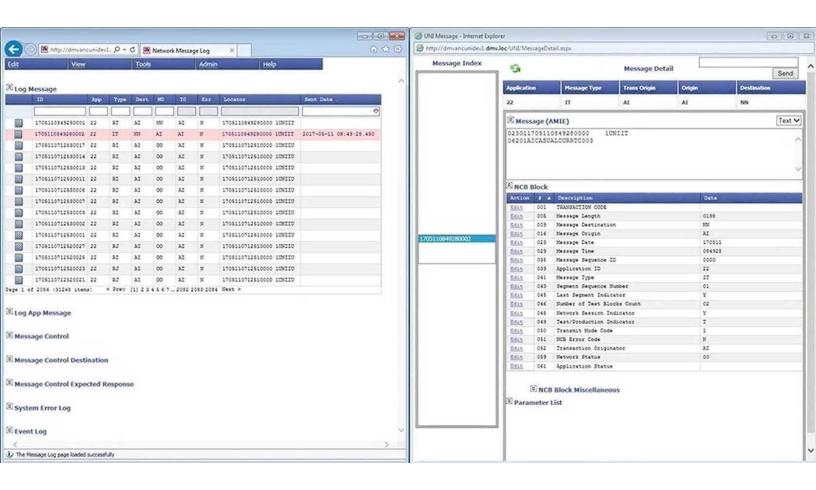


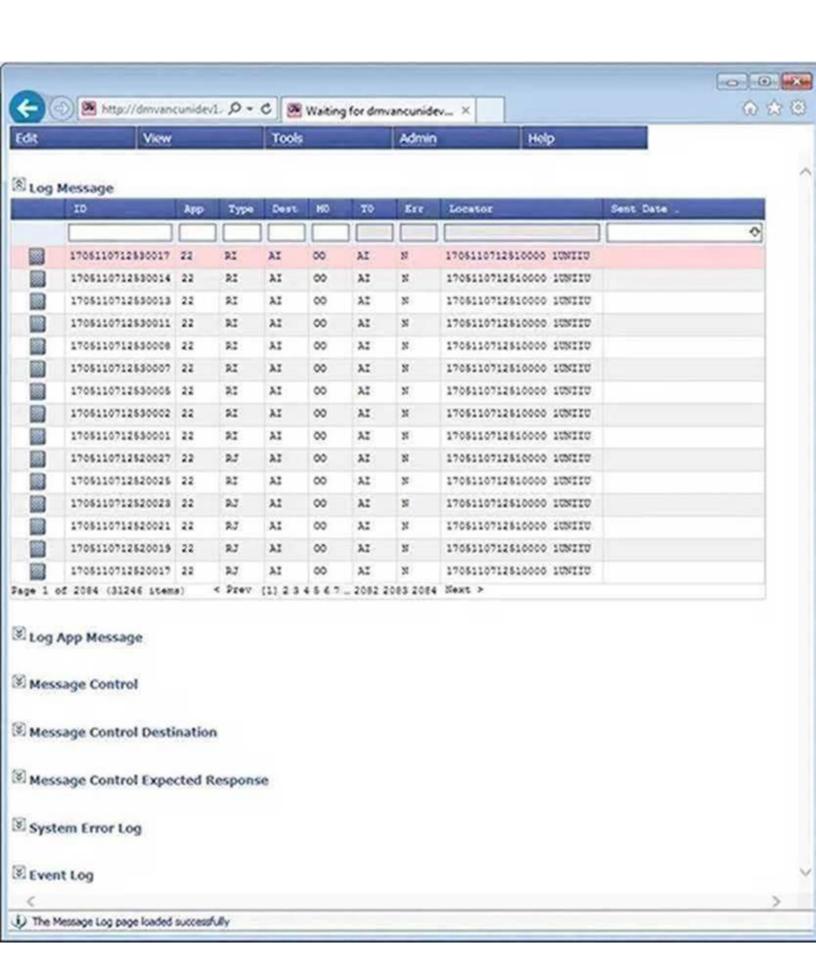


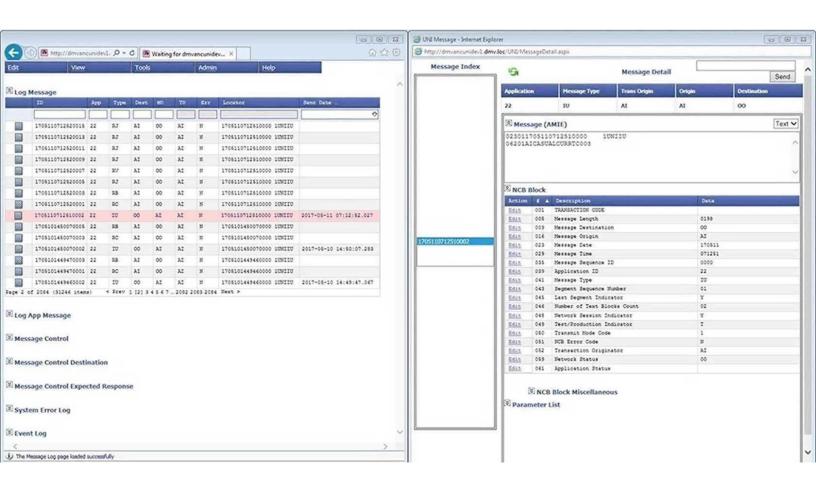


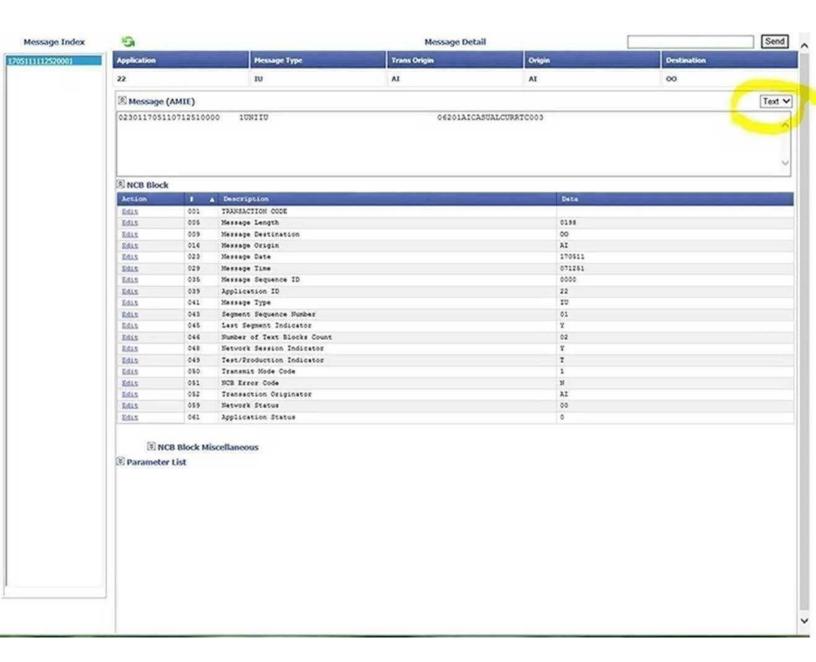












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	1705111112520044		22	RI	λI	00	λī	28	1705110712510000 1UNIIU	2017-06-11 11:12:52.467	
	1705111112520042		22	PI	AI	00	AI	26	1705110712510000 1UNIIU	2017-06-11 11:12:52.667	
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	1705111112620030		22	RI	AI	60	AI	31	1708110712810000 1UNIIU	2017-05-11 11:12:52.543	
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	1705111112520026		22	9.3	AI	00	AT	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.543	
	1705111112520024		22	8.7	AI	00	AI	38	1705110712510000 109220	2017-05-11 11:12:52.543	
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® Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

S Event Log

	10	App	Туре	Dest	100	TO	Err	Locator	Sent Date .
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	1705111112520018	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.400
1	1705111112520016	22	RJ	AI	00	AI	и	1705110712510000 IUNIIU	2017-05-11 11:12:52.417
1	1705111112620014	22	9.J	AI	00	AI	м	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
1	1708111112820012	22	D.J	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
1	1705111112520010	22	9.3	AI	00	AI	N	1705110712510000 10NTIO	2017-05-21 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712610000 1UNIIU	2017-05-11 11:12:52.357
1	1705111112520006	22	P.B.	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07,407
	1705101850070004	22	pc pc	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	9.0	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	9.0	AI	00	AI	N	1705101449460000 1UNIU	2017-05-10 18:49:47,187
	1705101848440008	22	2.4	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RY	AI	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848460004	22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44,153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64260-000023

From: Creighton, Susan <screighton@aamva.org>

Sent: Thursday, May 25, 2017 6:48 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

R11 has passed, please go ahead with R05

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 25, 2017 10:20 AM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!
Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- o See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Element Nbr Of Call List Data Element Name Block Source Code Occurs CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR CLMF-NUMB-NCB-MSG-LEN NCB V GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ GMSORG CLMF-DATE-NCB-MSG NCB V GMSDAT CLMF-TIME-NCB-MSG NCB GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB W GAPPID CLMF-CODE-MSG-TYPE NCB W GMSTYP CLMF-NUMB-NCB-SEG NCB IJ GSGSEQ CLMF-INDC-NCB-LAST-SEG NCB IJ GLSEGI V CLMF-CNT-NCB-NUM-TXT-BLKS NCB GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB U GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W **GXMODC** NCB U CLMF-CODE-NCB-ERROR GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ GTRORG CLMF-CODE-NET-STATUS NCB U GNETST NCB R CLMF-CODE-APPL-STATUS GAPPST * 02/3 Ρ CLMF-DESC-MEC-MSG-LOCATOR GMSLOC CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT

CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND	
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3	R	GMSLEI	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	P	GMSMSI	
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV	
CLMF-EXPECT-MSG-ADJ-NUM	02/3	R	GEMSAN	
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT	
CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2		VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2		VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2		VTITYP	
CLMF-TITLE-JURIS	26/2		VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7 * 34/1	0	VLNDAT	7
CLMF-OWNER-NAME	* 34/1 * 37/1	0	VOWNAM	7
CLMF-BRANDER-CODE		0	VBRDCD	8
CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED	* 37/1 * 37/1	0	VBRCOD	8 8
CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT		0	VBRDAO	8
	37/2	0	VBRPSA	
CLMF-BRAND-SALVAGE-PER-TYPE	37/2 99/2	0	VBRTSA	8 5
CLMF-DESC-ERROR-ELEM-CODE	•	0	GERAEN	5 5
CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	99/2 99/2	0	GERAET GERDOC	5 5
	99/2			5
CLMF-DESC-ERROR-TEXT	33/ Z	0	GERMTX	J
- HD - OLD STATE VEHICLE DATA TO VP	_			(2273)
025 51112 72111022 51111 10 71				(==/5)
			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs

CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN
CLMF-CODE-MSG-DEST	NCB		GMSDST
CLMF-CODE-ORIGIN	NCB	X	GMSORG
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM
CLMF-DESC-NCB-MSG-SEQ-ID	NCB		GMSSEQ
CLMF-CODE-NET-APPL-ID	NCB		GAPPID
CLMF-CODE-MSG-TYPE	NCB	M	GMSTYP
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB		GNBTXT
CLMF-INDC-NET-SESSION	NCB	V	GNETSI
CLMF-INDC-TST-PROD	NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB		GTRORG
CLMF-CODE-NET-STATUS	NCB	U	GNETST
CLMF-CODE-APPL-STATUS	NCB	В	GAPPST
CLMF-DESC-MEC-MSG-LOCATOR	* 02/	3 P	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS	* 02/		GPROST
CLMF-CNT-MEC-MATCH	* 02/		GMSCNT
CLMF-INDC-MEC-MATCH	* 02/	3 B	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/	3 В	GMSLEI
CLMF-NUMB-MEC-MATCH-SEO-ID	* 02/		GMSMSI
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CLMF-JUR-DATA-AVAILABLE	02/		BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM	02/	3 B	GEMSAN
CLMF-INDC-MEC-CHANGE-SOT	02/	3 B	GVCSOT
CLMF-VEH-VIN-HIN	06/	2 R	VVHIDN
CLMF-VEH-VIN-HIN-JURIS	06/		VVHVIJ
	•		
CLMF-VEH-MAKE		2 R	VVHMAK
CHILL APIL LETTER	* 06/		V V 111-12 11 (
CLMF-VEH-MODEL-YR	* 06/	2 R	VVHMYE
		2 R	
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE	* 06/2 * 06/2	2 R 2 O	VVHMYE VVHTYP
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR	* 06/2 * 06/2 24/	2 R 2 O 4 P	VVHMYE VVHTYP GMSLO1
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR	* 06/2 * 06/2 24/2	2 R 2 O 4 P 4 P	VVHMYE VVHTYP GMSLO1 GTROR1
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER	* 06/2 * 06/2 24/2 26/2	2 R 2 O 4 P 4 P 2 P	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR	* 06/2 * 06/2 24/2	2 R 2 O 4 P 4 P 2 P	VVHMYE VVHTYP GMSLO1 GTROR1
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER	* 06/2 * 06/2 24/2 26/2	2 R 2 O 4 P 4 P 2 P 2 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	* 06/. * 06/. 24/. 24/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R 2 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R 2 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R 2 R 3 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R 2 R 3 R	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 O 2 P 2 R 3 R 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 2 R 3 R 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 2 R 3 R 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 2 R 3 R 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MEW-USED-INDC CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHUI VVHLEI
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/. 06/. 0	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MEW-USED-INDC CLMF-VEH-NEW-USED-INDC CLMF-VEH-NEW-USED-INDC	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/.	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O 3 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHUI VVHLEI
CLMF-VEH-MODEL-YR CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/. 06/. 0	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O 3 O 3 O 4 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-SSUE-DATE CLMF-TITLE-ISSUE-DATE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM CLMF-VEH-EQUIP-NUM	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/. 06/. 0	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 R 3 O 3 O 3 O 3 O 3 O 4 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTIITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU
CLMF-VEH-MODEL-YR CLMF-VEH-TYPE CLMF-SAVED-MSG-LOCATOR CLMF-SAVED-TRANS-ORIGINATOR CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-STATUS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR CLMF-VEH-MINOR-COLOR CLMF-VEH-NEW-USED-INDC CLMF-VEH-LEASE-IND CLMF-VEH-RENTAL-IND CLMF-VEH-EQUIP-NUM CLMF-VEH-FUEL-TYPE CLMF-VEH-USE-CLASS	* 06/. * 06/. 24/. 24/. 26/. 26/. 26/. 26/. 06/. 06/. 06/. 06/. 06/. 06/. 06/. 0	2 R 2 O 4 P 4 P 2 P 2 R 2 P 2 R 3 O 3 O 3 O 3 O 3 O 4 O 4 O	VVHMYE VVHTYP GMSLO1 GTROR1 VTINUM VTIIDA VTITYP VTIJUR VTISTA VTISTD VVHNLN VVHSMO VVHBST VVHMNA VVHMNU VVHCOL VVHCOM VVHNUI VVHLEI VVHRTI VVHENU VVHCCC
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CLMF-ODOMETER		26/4	0	VODMTR	
CLMF-ODOMETER-UNIT		26/4	0	VODUME	
CLMF-ODOMETER-DATE		26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHNAM	
CLMF-LIEN-AMOUNT	*	30/7	0	VLNAMO	
CLMF-LIEN-DATE	*	30/7	0	VLNDAT	
CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Dillon Salsman < daslsman@resdat.com> **Cc:** Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; Patrick Anderson < panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA) < david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) david.nolen@alaska.gov; Leonardo, Debra L (DOA) debbie.leonardo@alaska.gov

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

14

DMV00022088

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Alleliolage, Alaska 77505

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com>
Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3	GPROST	PROCESSING STATUS
02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER
06/2	VVHVIJ	VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2	GERAEN	ERROR ELEMENT AAMVA CODE	
99/2	GERAET	AAMVA ERROR TYPE	
99/2	GERDOC	ERROR DATA OCCURRENCE	

The following was in position 1 but should start in position 10

99/2 GERMTX ERROR MESSAGE TEXT

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM – OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the **AAMVA Person Name Rule** (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have Al just after the brand date which does not belong there.

Thanks.

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3 VVHMNA VEHICLE/VESSEL MODEL NAME – Will be set to REC to have brand 10

06/3 VVHBST VEHICLE/VESSEL BODY TYPE – From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	 added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1

06/4 VVHENU VEHICLE EQUIPMENT NUMBER - added equipment number

30/6 VLHNAM LIENHOLDER - added lienholder 30/8 VLHADD LIENHOLDER ADDRESS - added lienholder

34/1 VOWNAM OWNER NAME - added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	 fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	 fixed mapping

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

37/1 VBRDCD BRANDER CODE

37/1 VBRCOD BRAND CODE (2 occurrences)
37/1 VBRDAO BRAND DATE (2 occurrences)

Parameters we were asked to title on did not return a previous jurisdiction.

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
VVHCOM	VEHICLE/VESSEL MINOR COLOR
VVHLEI	VEHICLE LEASE INDICATOR
VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
VVHUCC	VEHICLE USE CLASS CODE
VVHENU	VEHICLE EQUIPMENT NUMBER
VVHNAX	VEHICLE NUMBER OF AXLES
VVHUL2	VEHICLE UNLADEN WEIGHT
VTIPJU	PREVIOUS TITLING JURISDICTION
VODDTE	ODOMETER DATE
VLHNAM	LIENHOLDER NAME
VLNDAT	LIEN DATE
VLHADD	LIENHOLDER ADDRESS
VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
VBRDCD	BRANDER CODE
VBRCOD	BRAND CODE (2 occurrences)
VBRDAO	BRAND DATE (2 occurrences)
	VVHMNA VVHCOM VVHLEI VVHNLN VVHUCC VVHENU VVHNAX VVHUL2 VTIPJU VODDTE VLHNAM VLNDAT VLHADD VOWNAM VBRDCD VBRCOD

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM OWNER NAME

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

DMV00022096

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

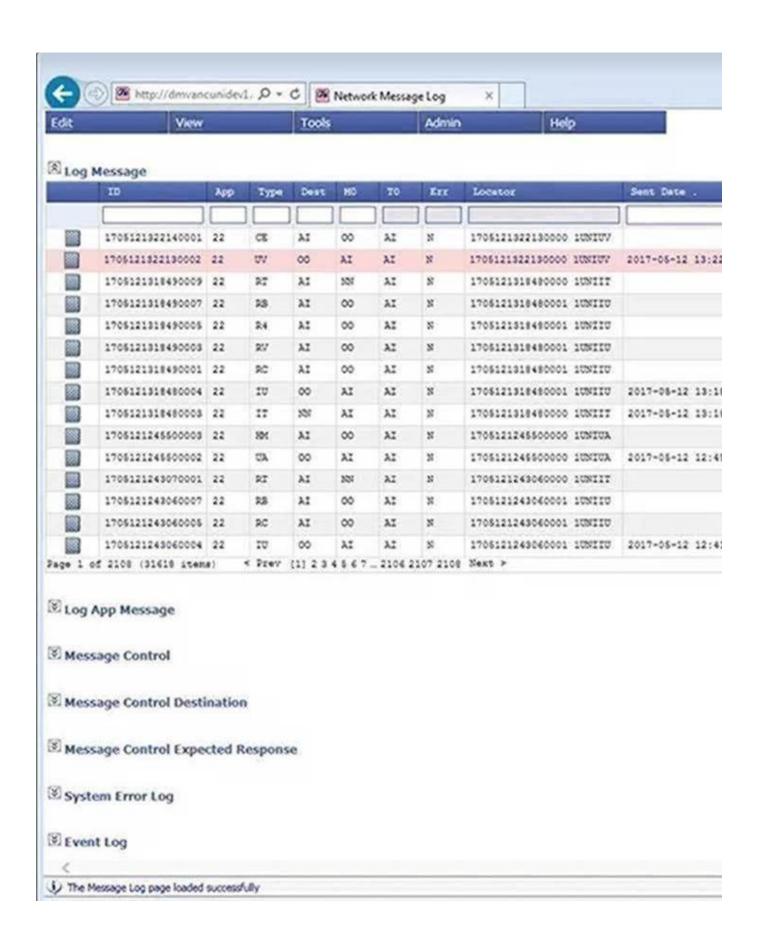
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:

DMV00022098



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

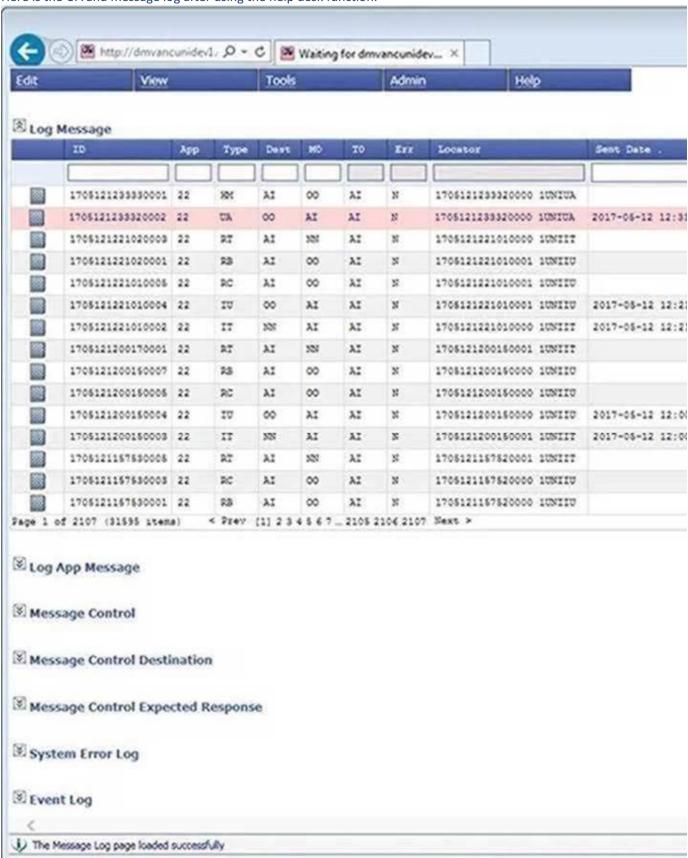
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

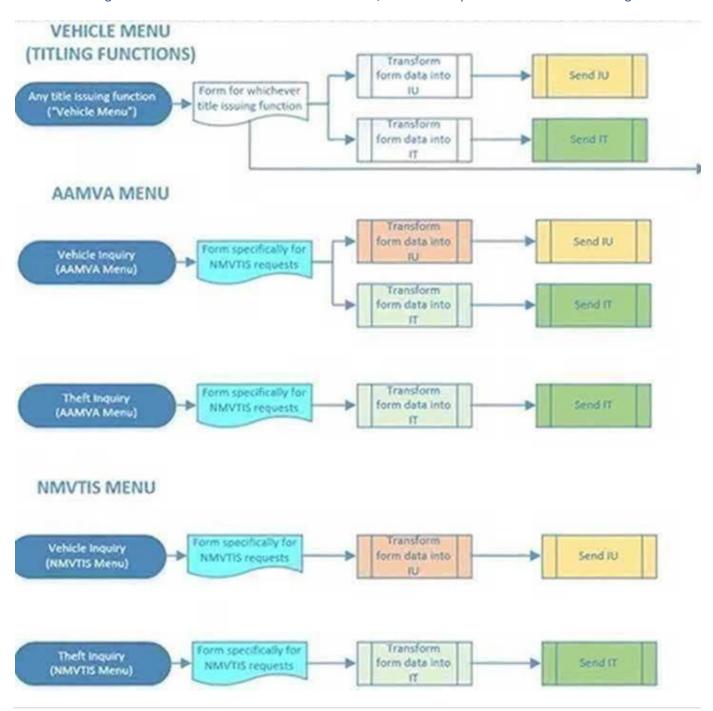
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

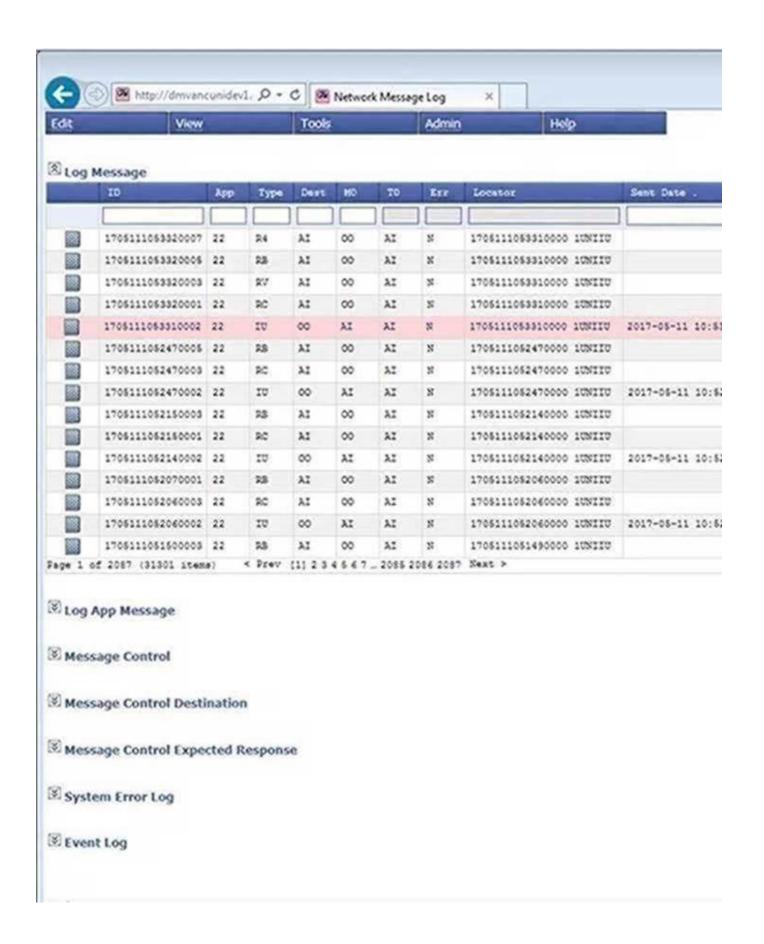
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

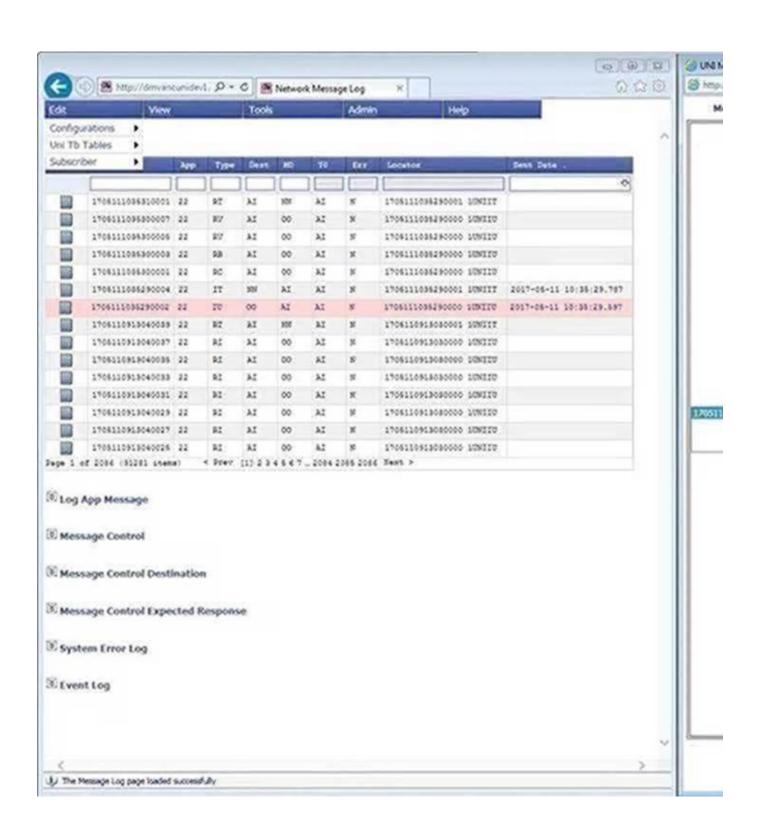
Sent: Thursday, May 11, 2017 2:39 PM

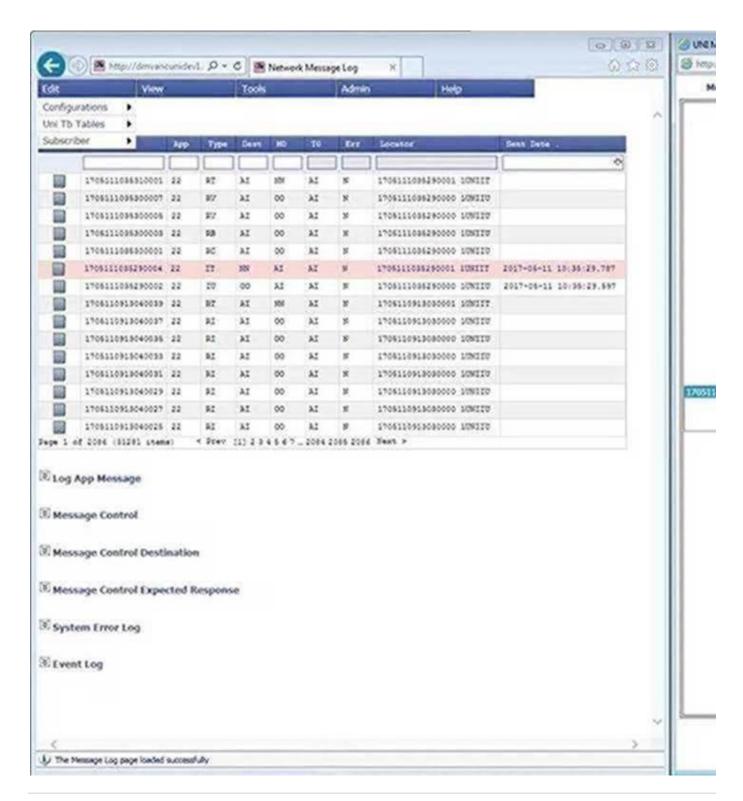
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

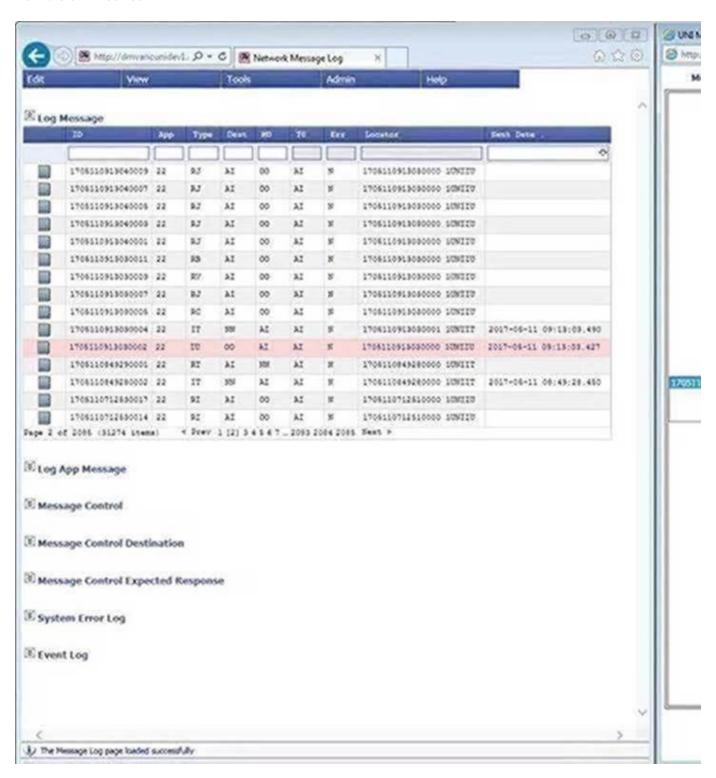
Sent: Thursday, May 11, 2017 1:21 PM

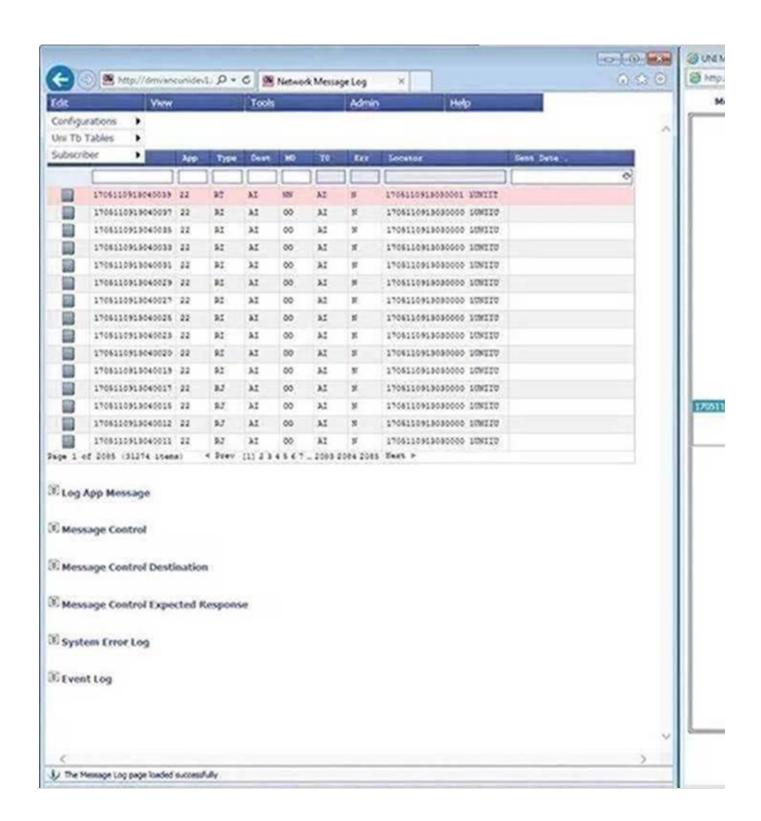
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

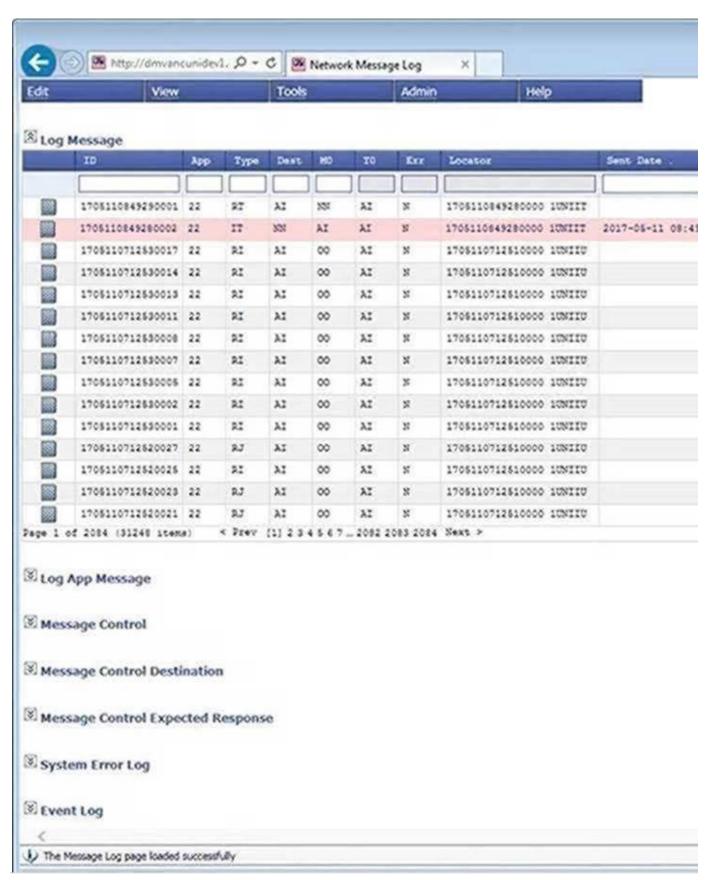
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

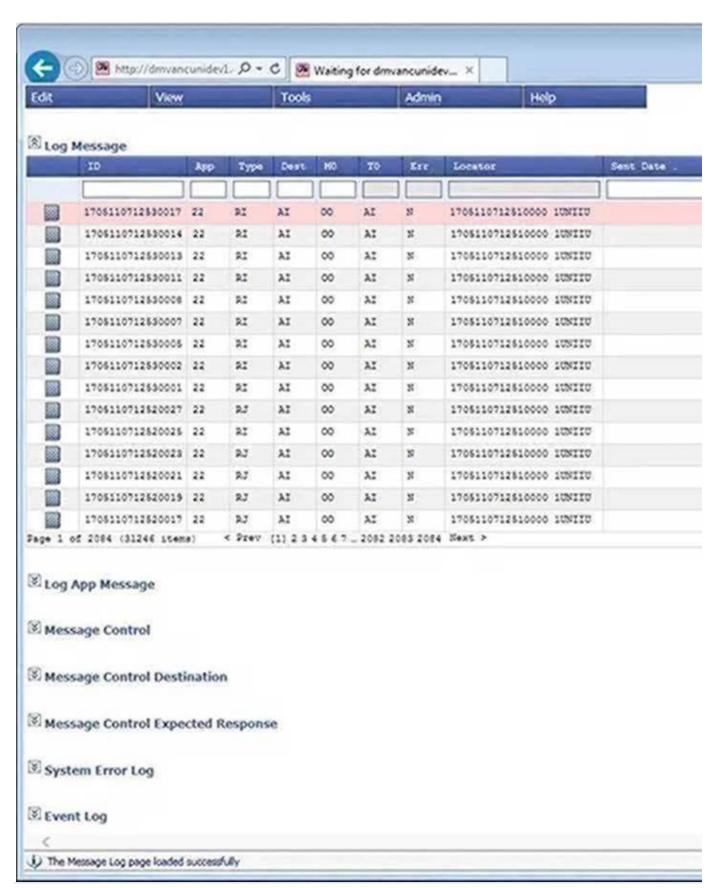
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00022122



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

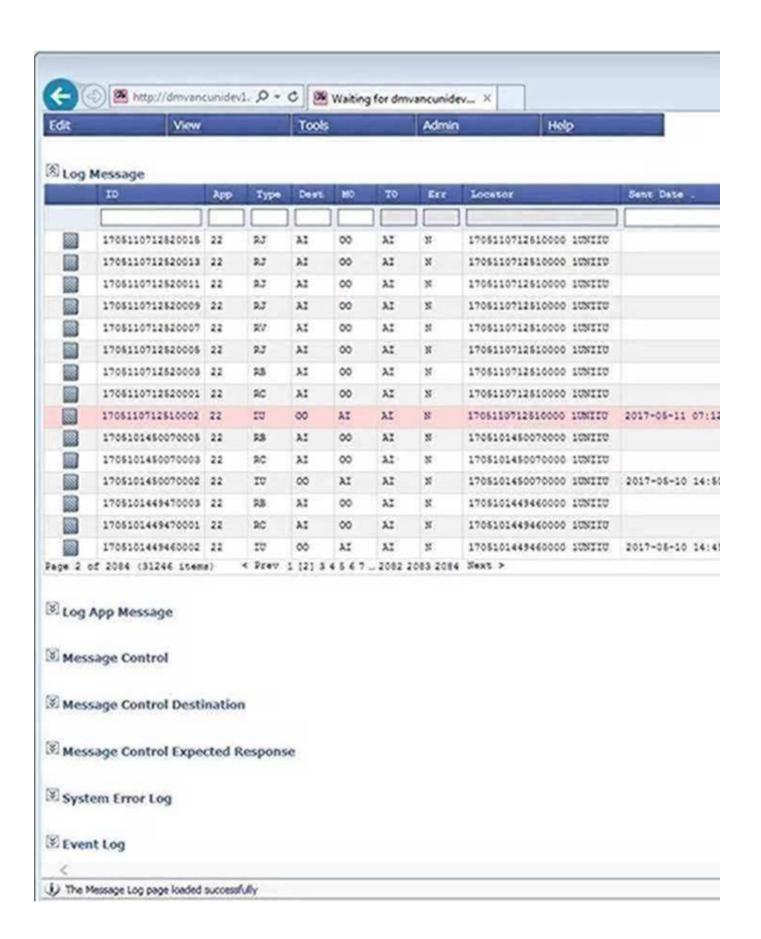
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



Sent: Thursday, May 11, 2017 7:59 AM

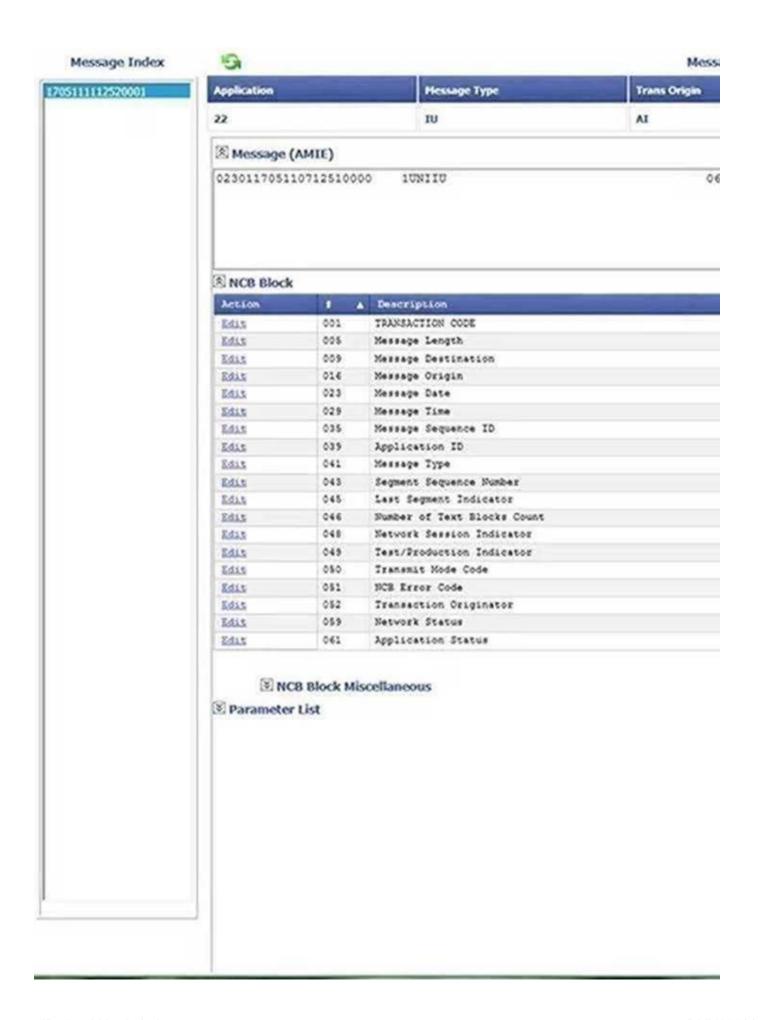
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.

DMV00022126

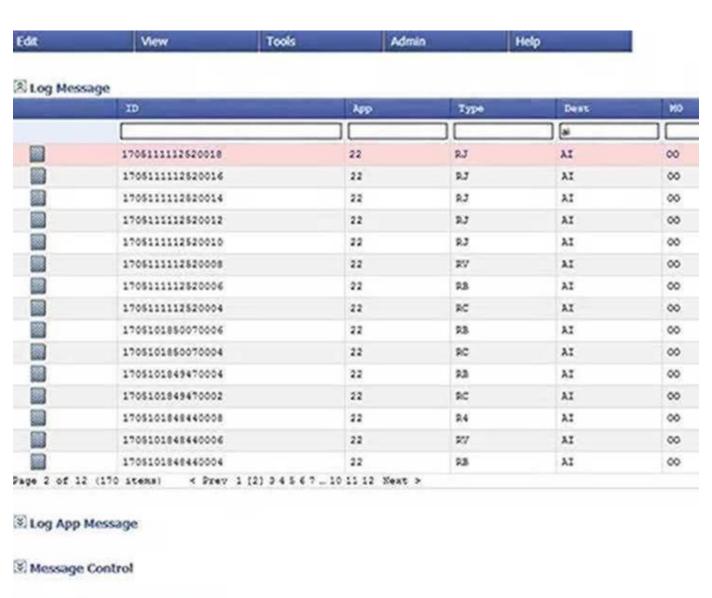




® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- ® Event Log



- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

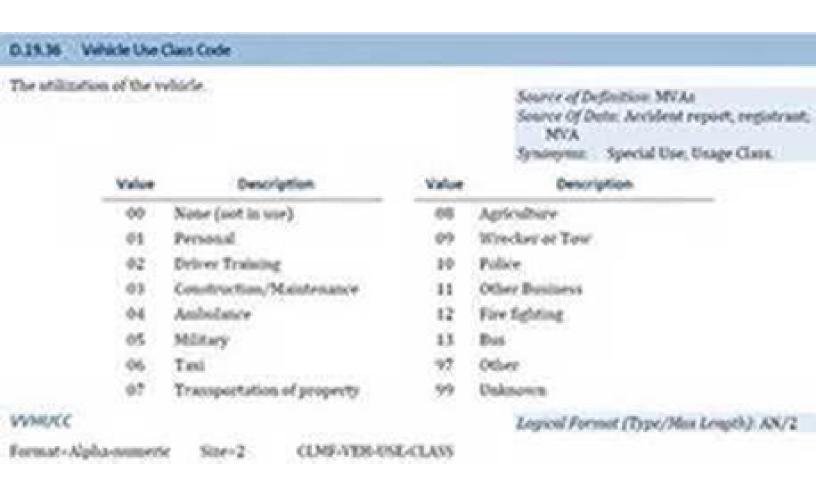
Confidentiality Notice:

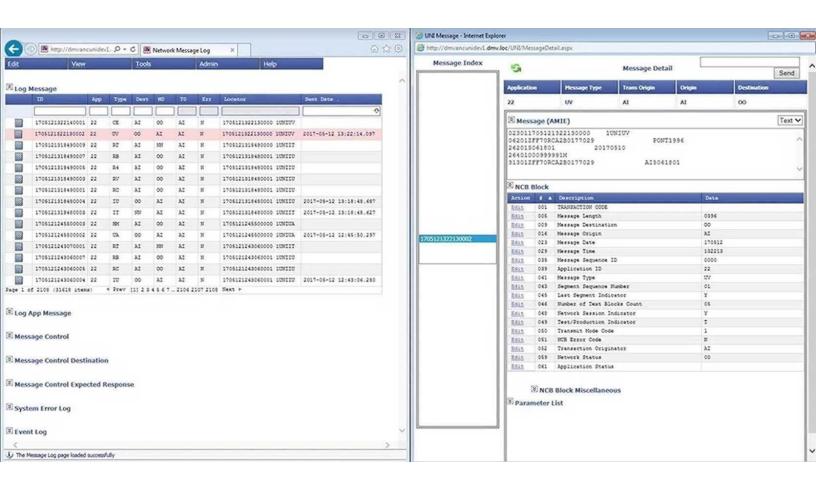
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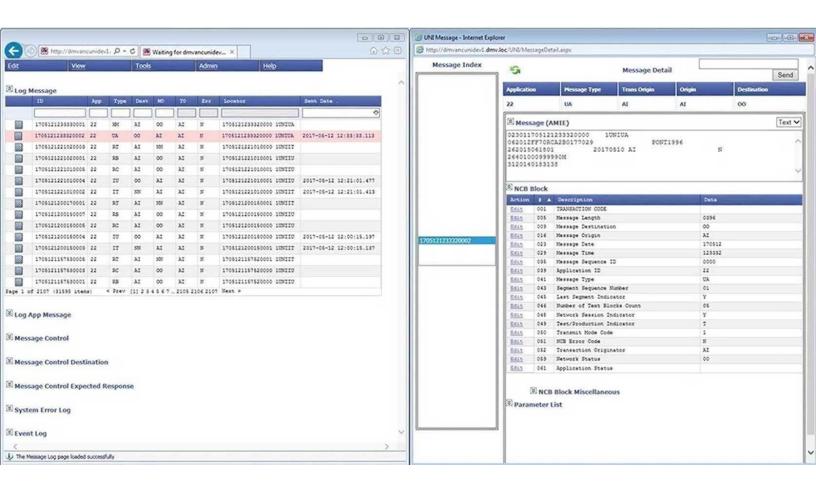


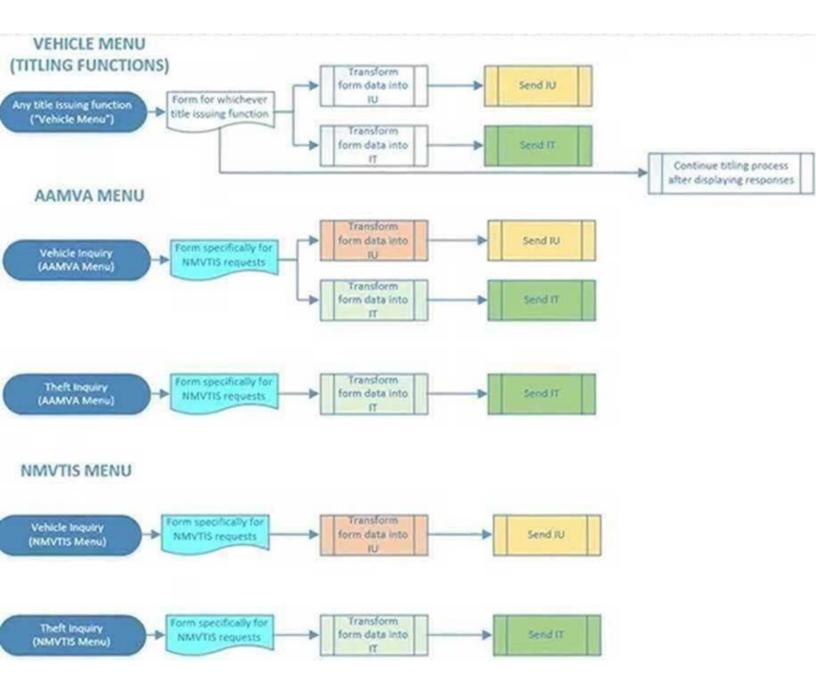








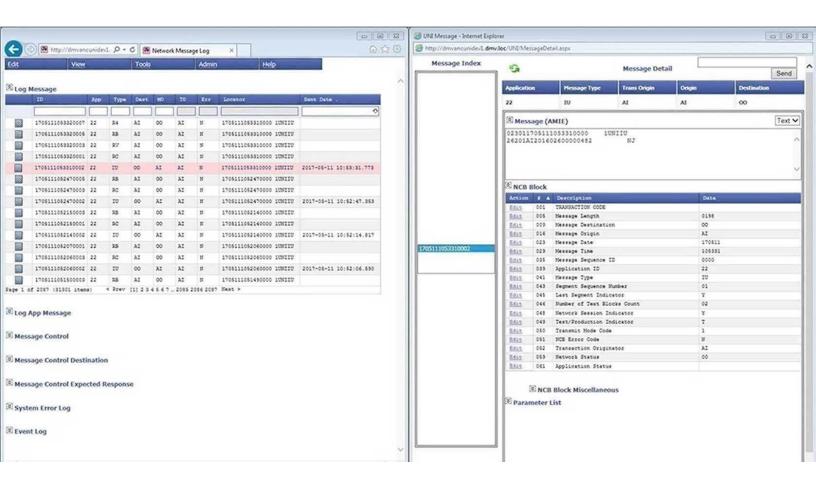


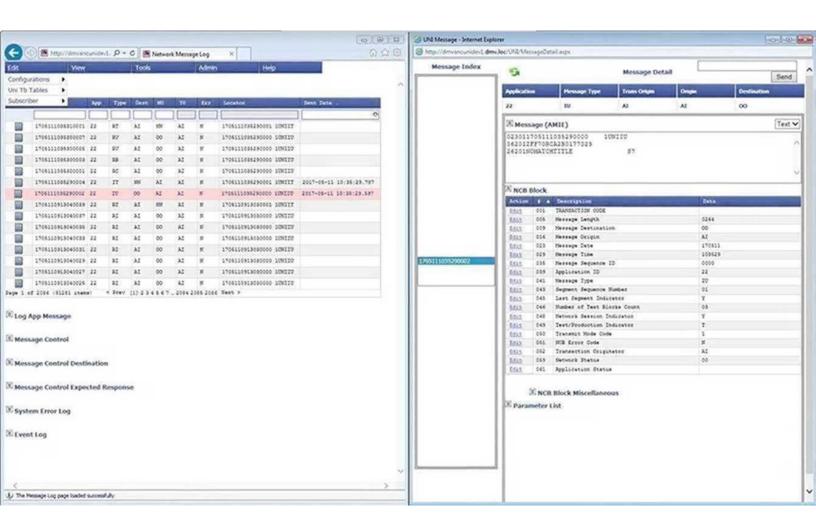


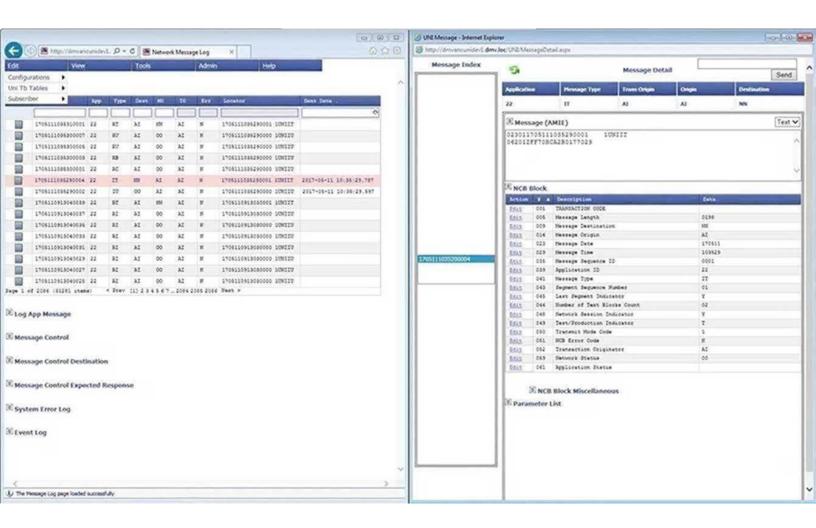




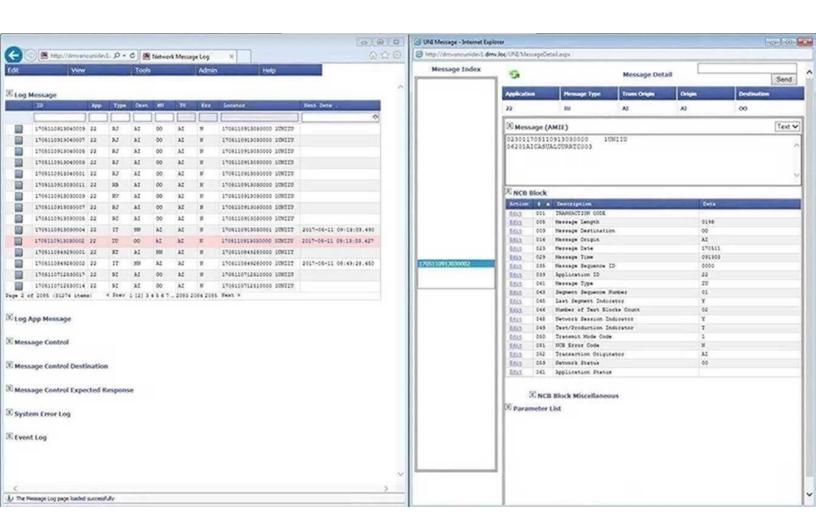


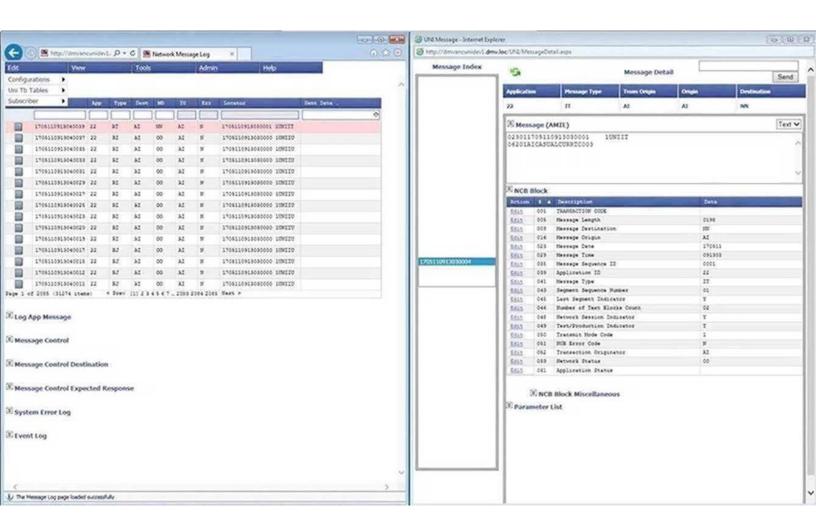




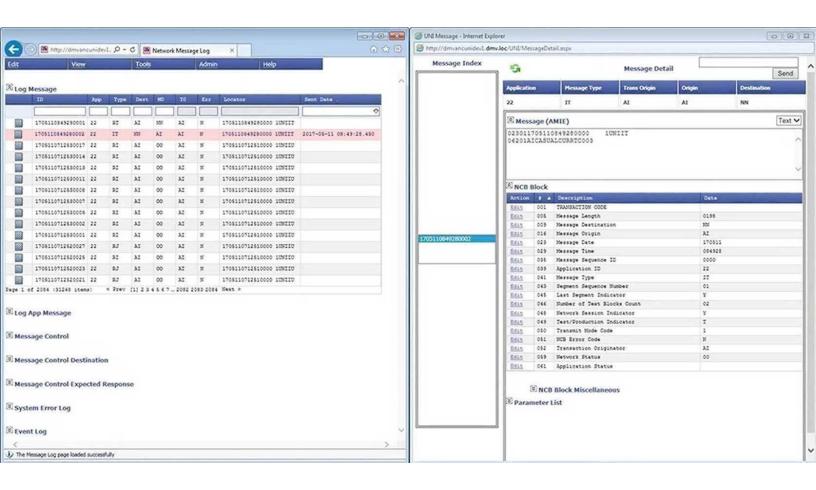


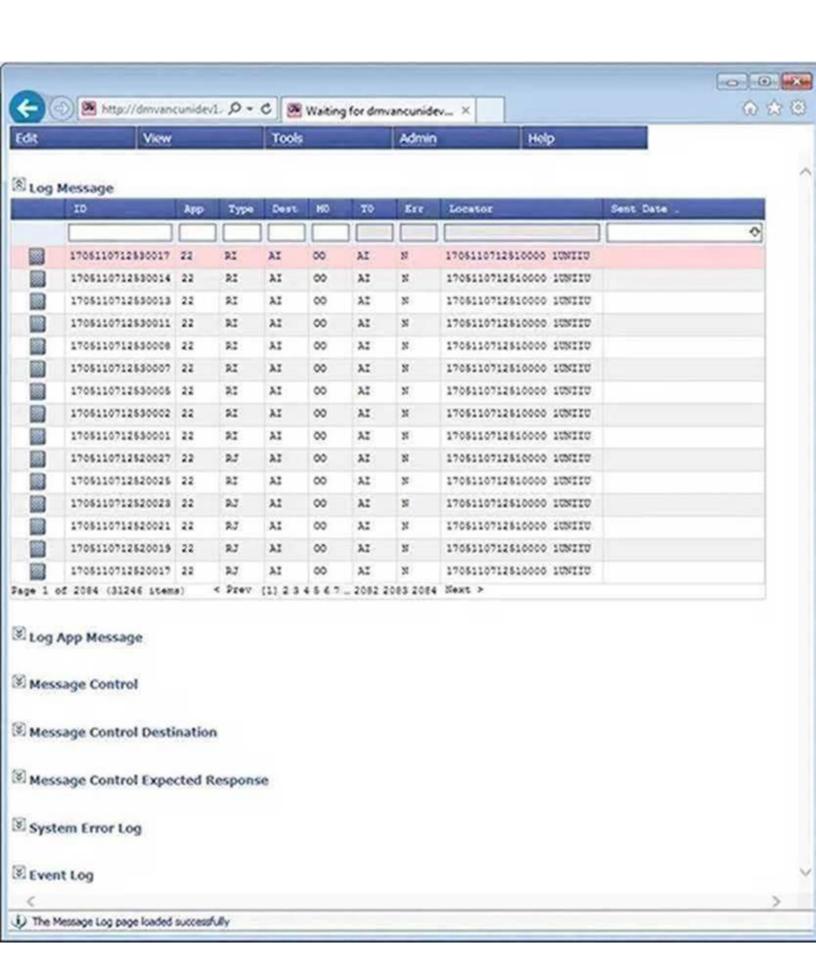


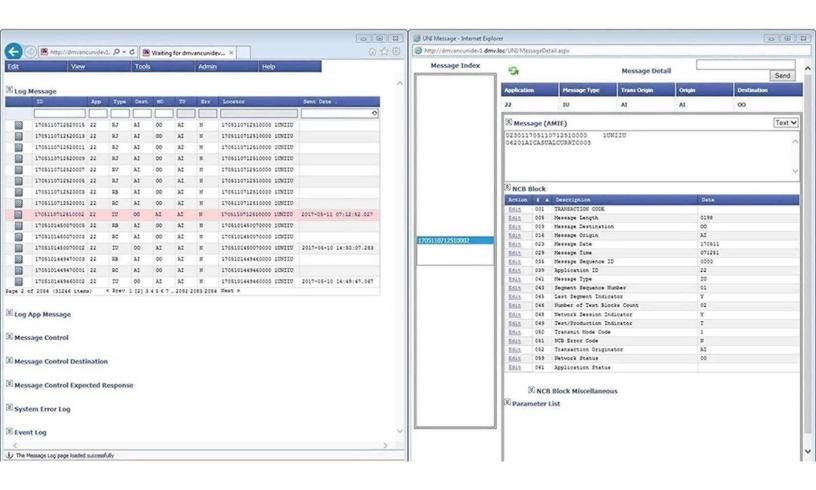


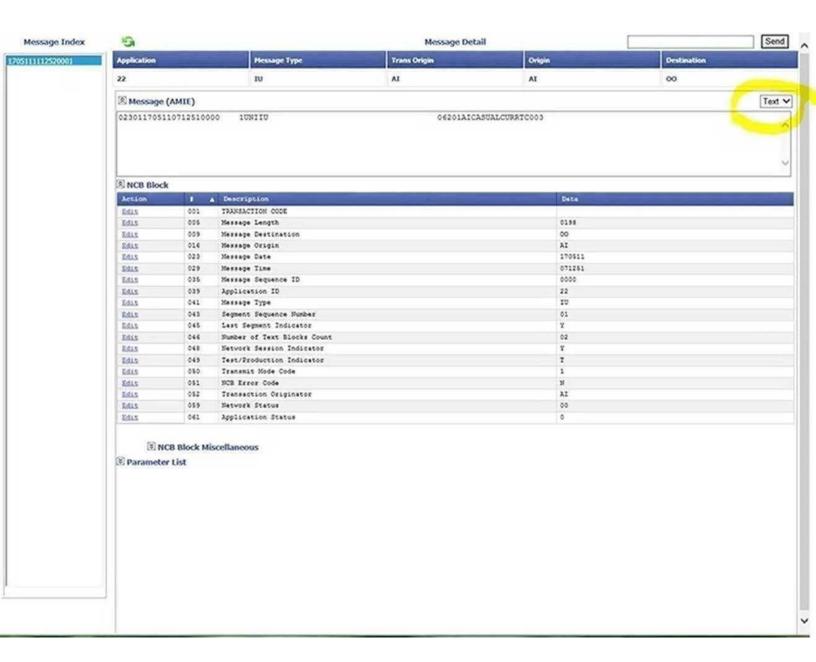












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	1705111112520048		22	PI	M	00	AI	Ж	1708110712810000 1UNIIU	2017-08-11 11:12:62:730
	1705111112520046		22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.730
	1705111112520044		22	RI	λI	00	λī	28	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
	1705111112520042		22	PI	AI	00	AI	31	1705110712510000 1UNITU	2017-06-11 11:12:52.667
	1705111112520040		22	RI	AI	00	λī	30	1706110712610000 109120	2017-05-11 11:12:52.667
	1705111112520038		22	P.I	M	00	AI	20	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
	1705111112520036		22	RI	AI	00	AI	N	1708110712810000 108220	2017-05-11 11:12:52.607
	1705111112620034		22	2.1	AI	00	AT	M	1705110712510000 1UNIIU	2017-08-11 11:12:52.607
	1705111112520002		22	RI	AI	00	AI	N	1705110712510000 109220	2017+05-11 11:12:52.607
	1705111112620030		22	RI	AI	60	AI	M	1708110712810000 1UNIIU	2017-08-11 11:12:52.543
	1705111112520028		22	9.J	AZ	00	AI	N	1706110712810000 1UNITU	2017-06-11 11:12:52.543
	1705111112520026		22	9.3	AI	00	AI	M.	1708110712610000 1UNTIU	2017-05-11 11:12:52.843
	1705111112520024		22	9.7	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.543
	1705111112520022		22	9.7	AI	00	AI	N	1705110712510000 10MITO	2017-06-11 11:12:62.480
	1705111112620020		22	RJ	AI	00	AI	30	1708110712810000 1UNTIU	2017-06-11 11:12:52.460

® Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log Event Log

	ID	App	Type	Dest	100	TO	Err	Locator	Sent Date .
				(a)					
	1705111112520018	22	R.J	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.400
1	1705111112520016	22	RJ	AI	00	AI	и	1705110712510000 IUNIIU	2017-05-11 11:12:52.417
1	1705111112620014	22	9.J	AI	00	AI	м	1708110712810000 1UNIIU	2017-05-11 11:12:52.417
1	1708111112820012	22	D.J	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
1	1705111112520010	22	9.3	AI	00	AI	N	1705110712510000 10NTIO	2017-05-21 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712610000 1UNIIU	2017-05-11 11:12:52.357
1	1705111112520006	22	P.B.	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	м	1705101450070000 1UNIIU	2017-05-10 18:50:07,407
	1705101850070004	22	pc pc	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	9.0	AI	00	AI	M	1705101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101849470002	22	9.0	AI	00	AI	N	1705101449460000 1UNIU	2017-05-10 18:49:47,187
	1705101848440008	22	2.4	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	RY	AI	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848460004	22	9.8	AI	00	AI	30	1705101448430000 1UNIIU	2017-05-10 18:48:44,153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Dillon Salsman «dsalsman@resdat.com>
Sent: Thursday, May 25, 2017 6:58 AM

To: Creighton, Susan

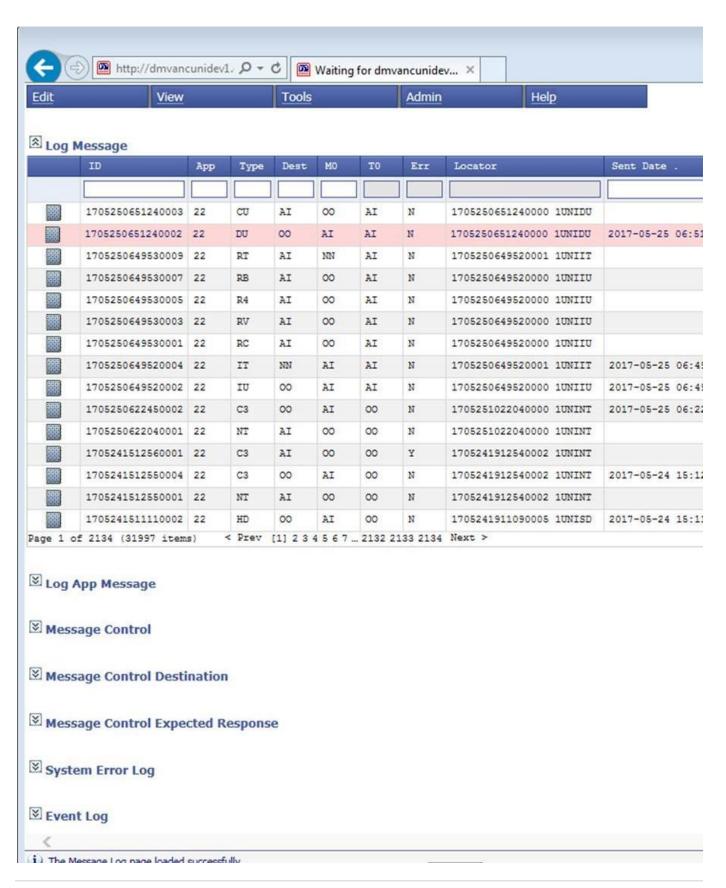
Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA)

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Attachments: R05 - 'Help Desk' - In-State Change Undo.PNG

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 6:48 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; Patrick Anderson < panderson@resdat.com>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! R11 has passed, please go ahead with R05

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 25, 2017 10:20 AM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

3

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

4

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration david.nolen@alaska.gov Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

DMV00022160

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Nbr Of Element Call List Data Element Name Occurs Block Source Code CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR NCB 7.7 CLMF-NUMB-NCB-MSG-LEN GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ GMSORG CLMF-DATE-NCB-MSG NCB 7.7 GMSDAT CLMF-TIME-NCB-MSG NCB 7.7 GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB M GAPPID GMSTYP CLMF-CODE-MSG-TYPE NCB M CLMF-NUMB-NCB-SEG NCB IJ GSGSEO CLMF-INDC-NCB-LAST-SEG NCB U GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB IJ GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W GXMODC CLMF-CODE-NCB-ERROR NCB U GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST CLMF-CODE-APPL-STATUS NCB R GAPPST * 02/3 CLMF-DESC-MEC-MSG-LOCATOR Ρ **GMSLOC** CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT CLMF-INDC-MEC-MATCH * 02/3 В GMSIND * 02/3 CLMF-INDC-MEC-MATCH-LIMIT-EX R GMSLEI * 02/3 Ρ CLMF-NUMB-MEC-MATCH-SEQ-ID GMSMSI 02/3 CLMF-JUR-DATA-AVAILABLE В BJUDAV CLMF-EXPECT-MSG-ADJ-NUM 02/3 R **GEMSAN** CLMF-INDC-MEC-CHANGE-SOT 02/3 В GVCSOT

CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS CLMF-VEH-MAKE	06/2		VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2		VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2	0	VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-VEH-TYPE CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE CLMF-TITLE-JURIS CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VEH-NUM-LIENS CLMF-VEH-SERIES-MODEL CLMF-VEH-BODY-TYPE CLMF-VEH-MODEL-NAME CLMF-VEH-MODEL-NUM CLMF-VEH-MAJOR-COLOR	26/2	0	VTITYP	
	26/2	R	VTIJUR	
CIME TITLE CONTIN	20/2			
CLMF TITLE-STATUS	26/2		VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3		VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EOUIP-NUM	06/4	0	VVIIKT	
CLMF-VEH-FUEL-TYPE	06/4			
			VVHFTY	
CLMF-VEH-USE-CLASS	06/4		VVHUCC	
CLMF-VEH-NUM-CYL	06/4		VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4		VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4		VVHUL2	
CLMF-VEH-GVW	06/4		VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4		VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
OTAL STREET DODG MINDED		\circ	VTIPNU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VIIPNU	
CLMF-TITLE-PREV-NUMBER CLMF-ODOMETER	* 26/3 26/4		VIIPNO VODMTR	
		0		
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER CLMF-ODOMETER-UNIT	26/4 26/4	0 0 0	VODMTR VODUME	
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME	26/4 26/4 26/4	0 0 0	VODMTR VODUME VODDTE	
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS	26/4 26/4 26/4 * 30/6 30/8	0 0 0	VODMTR VODUME VODDTE VLHNAM	
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT	26/4 26/4 26/4 * 30/6 30/8 * 30/7	0 0 0 0	VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO	
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 30/7	0 0 0 0 0	VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT	7
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1	0 0 0 0 0 0	VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNAMO VLNDAT VOWNAM	7 8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1	0 0 0 0 0	VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD	8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND	26/4 26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD	8 8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED	26/4 26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO	8 8 8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	26/4 26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA	8 8 8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PER-TYPE	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA	8 8 8 8
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA	8 8 8 8 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PER-TYPE	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA	8 8 8 8 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN	8 8 8 8 5 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-TYPE	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET	8 8 8 8 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODUME VUDDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-BRANDER-CODE CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODUME VUDDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 5 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODUME VUDDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element	8 8 8 8 8 5 5 5 5
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODMTR VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element	8 8 8 8 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	26/4 26/4 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2	0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR	8 8 8 8 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-ODATE-BRAND CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN	8 8 8 8 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP CAll List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODUME VODUME VUHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST	8 8 8 8 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP CALL List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-ORIGIN	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODUME VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST GMSORG	8 8 8 8 5 5 5 5 (2273)
CLMF-ODOMETER CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP CAll List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST	26/4 26/4 26/4 * 30/6 30/8 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODMTR VODUME VODUME VODUME VUHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST	8 8 8 8 5 5 5 5 (2273)

CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID		NCB NCB	V W	GMS GAP
CLMF-CODE-NET-APPL-ID CLMF-CODE-MSG-TYPE		NCB	W	GMS
CLMF-NUMB-NCB-SEG		NCB NCB	U	GSG
CLMF-INDC-NCB-LAST-SEG		NCB	U	
				GLS
CLMF-CNT-NCB-NUM-TXT-BLKS		NCB	V	GNB
CLMF-INDC-NET-SESSION		NCB	V	GNE
CLMF-INDC-TST-PROD		NCB	U	GTP
CLMF-CODE-NCB-XMIT-MODE		NCB	W	GXM
CLMF-CODE-NCB-ERROR		NCB	U	GNC
CLMF-CODE-NCB-TRANS-ORIGINATOR		NCB	Т	GTR
CLMF-CODE-NET-STATUS		NCB	U	GNE
CLMF-CODE-APPL-STATUS		NCB	В	GAP
CLMF-DESC-MEC-MSG-LOCATOR		02/3	P	GMS
CLMF-CODE-MEC-PROCESS-STATUS		02/3	В	GPR
CLMF-CNT-MEC-MATCH		02/3	В	GMS
CLMF-INDC-MEC-MATCH		02/3	В	GMS
CLMF-INDC-MEC-MATCH-LIMIT-EX		02/3	В	GMS
CLMF-NUMB-MEC-MATCH-SEQ-ID	*	02/3	В	GMS
CLMF-JUR-DATA-AVAILABLE		02/3	В	BJU
CLMF-EXPECT-MSG-ADJ-NUM		02/3	В	GEM
CLMF-INDC-MEC-CHANGE-SOT		02/3	В	GVC
CLMF-VEH-VIN-HIN		06/2	R	VVH
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVH
CLMF-VEH-MAKE	*	06/2	R	VVH
CLMF-VEH-MODEL-YR	*	06/2	R	VVH
CLMF-VEH-TYPE	*	06/2	0	VVH
CLMF-SAVED-MSG-LOCATOR		24/4	Р	GMS
CLMF-SAVED-TRANS-ORIGINATOR		24/4	Р	GTR
CLMF-TITLE-NUMBER		26/2	Р	VTI
CLMF-TITLE-ISSUE-DATE		26/2	R	VTI
CLMF-TITLE-TYPE		26/2	0	VTI
CLMF-TITLE-JURIS		26/2	P	VTI
CLMF-TITLE-STATUS		26/2	R	VTI
CLMF-TITLE-STATUS-DATE		26/2	R	VTI
CLMF-VEH-NUM-LIENS		06/3	R	VVH
CLMF-VEH-SERIES-MODEL		06/3	0	VVH
CLMF-VEH-BODY-TYPE		06/3	Ö	VVH
CLMF-VEH-MODEL-NAME		06/3	0	VVH
CLMF-VEH-MODEL-NUM		06/3	0	VVH
CLMF-VEH-MAJOR-COLOR		06/3	0	VVH
CLMF-VEH-MINOR-COLOR		06/3	0	VVH
CLMF-VEH-NEW-USED-INDC		06/3	0	VVH
CLMF-VEH-LEASE-IND		06/3	0	VVII
CLMF-VEH-RENTAL-IND				
CLMF-VEH-RENIAL-IND CLMF-VEH-EQUIP-NUM		06/3 06/4	0	HVV
~		-	0	VVH
CLMF-VEH-FUEL-TYPE		06/4	0	VVH
CLMF-VEH-USE-CLASS		06/4	0	VVH
CLMF-VEH-NUM-CYL		06/4	0	VVH
CLMF-VEH-NUM-DOORS		06/4	0	VVH
CLMF-VEH-NUM-AXLES		06/4	0	VVH
CLMF-VEH-UNLADEN-WGT		06/4	0	VVH
CLMF-VEH-GVW		06/4	0	VVH
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVH
CLMF-TITLE-PREV-JURIS		26/3	0	VTI
CLMF-TITLE-PREV-NUMBER	*	26/3	0	VTI
CLMF-ODOMETER		26/4	0	VOD
CLMF-ODOMETER-UNIT		26/4	0	VOD
CLMF-ODOMETER-DATE		26/4	0	VOD
CLMF-LIENHOLDER-NAME	*	30/6	0	VLH
CLMF-LIEN-AMOUNT		30/7	0	VLN
		30/7	0	VLN

CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman dsalsman@resdat.com **Cc:** Garber, Casey CGarber@aamva.org; Chaudhry, Amir AChaudhry@aamva.org; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

MyDMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored) <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

DMV00022165

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results

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From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

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I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Debra L (D

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this

parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

18

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; 'Chaudhry, Amir' < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing RO2A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember. Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3 **GPROST PROCESSING STATUS** 02/3 **GMSLEI**

MESSAGE MATCH LIMIT EXCEEDED IND

02/3 MESSAGE MATCH SEQUENCE ID GMSMSI

02/3 **GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER**

06/2 **VVHVIJ** VIN/HIN JURISDICTION You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 GERAEN **ERROR ELEMENT AAMVA CODE**

99/2 GERAET **AAMVA ERROR TYPE**

99/2 GERDOC **ERROR DATA OCCURRENCE**

The following was in position 1 but should start in position 10

99/2 **GERMTX ERROR MESSAGE TEXT**

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	\/\/HN\ A .X	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM - OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the AAMVA Person Name Rule (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
06/3	VVHBST	VEHICLE/VESSEL BODY TYPE	 From what I can tell this is supposed to map to "CP"

(Coupe)? Yes

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mai

באַן אַ טטטווב UDUMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

VBRCOD

VBRDAO

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

format	indexes for the	exes for these fields.						
37/1	VBRDCD	BRANDER CODE						

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND CODE (2 occurrences)

BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

37/1

37/1

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

25

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

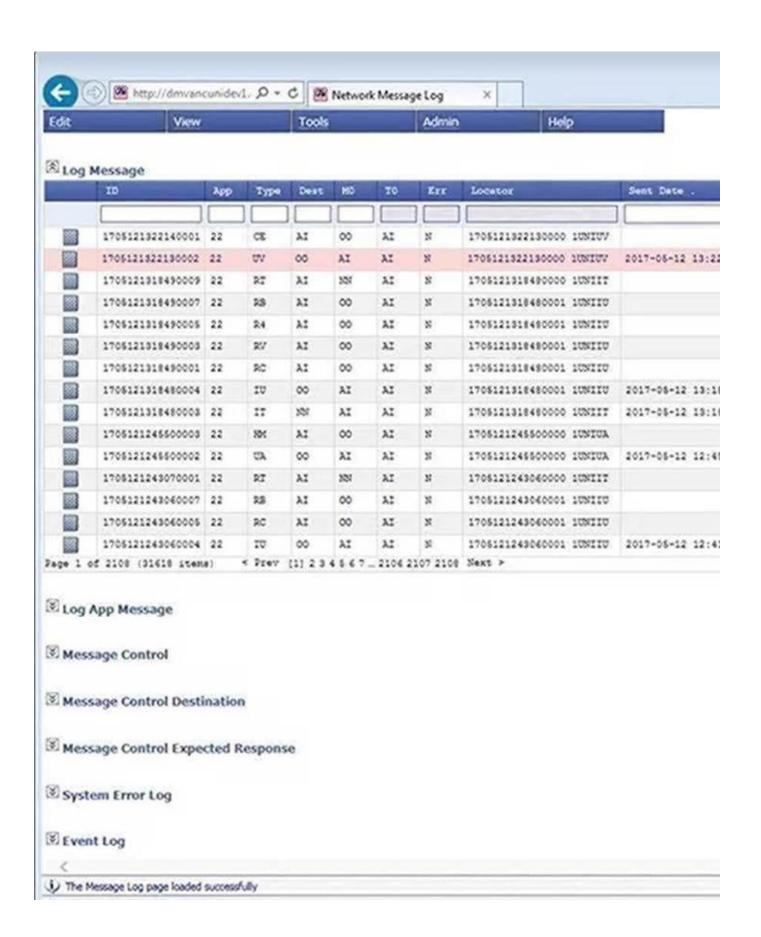
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

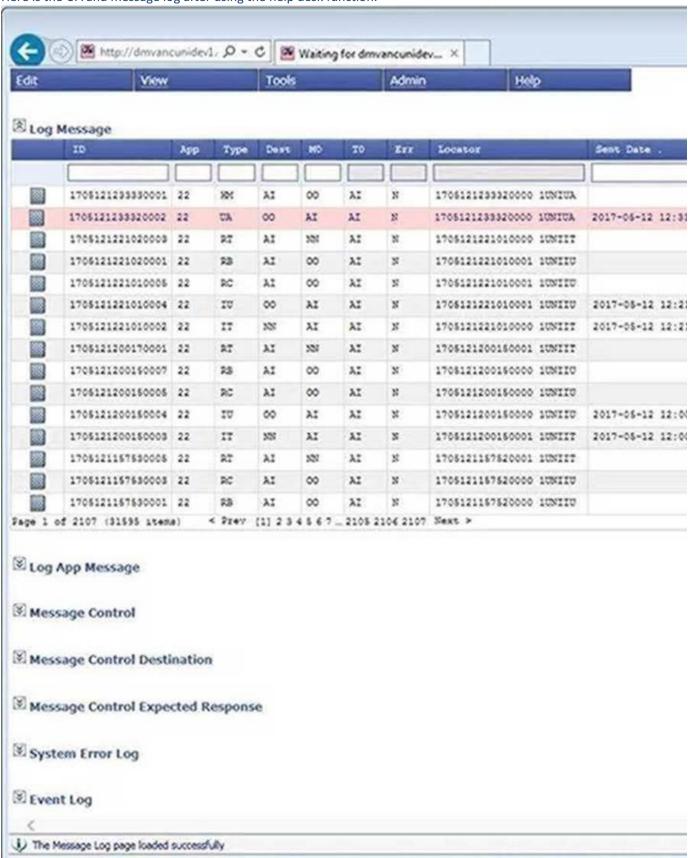
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

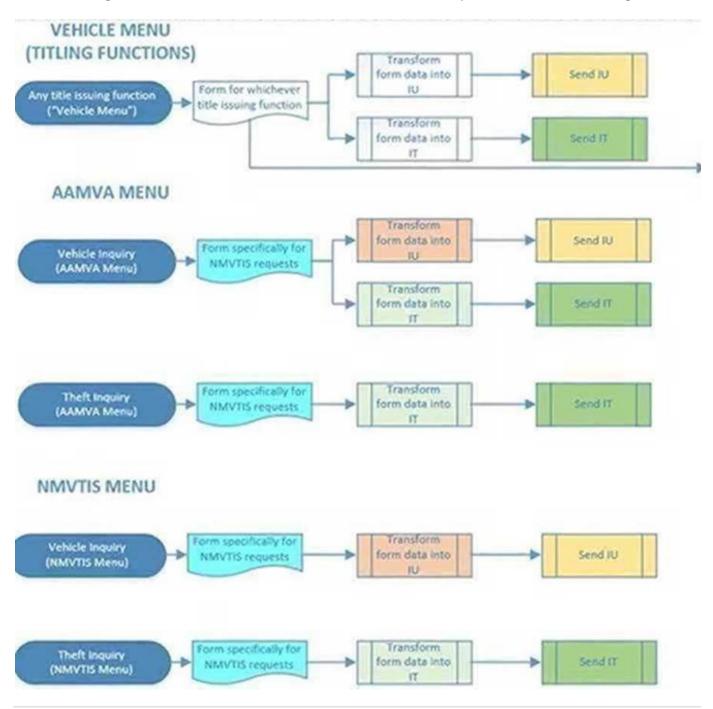
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman <dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < smina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

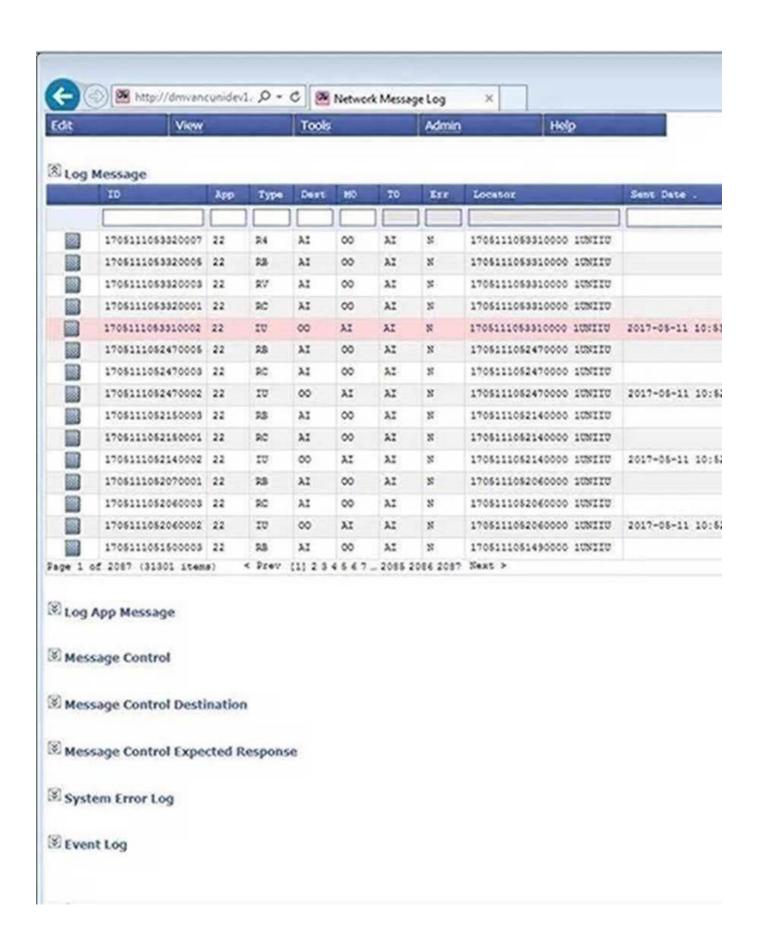
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

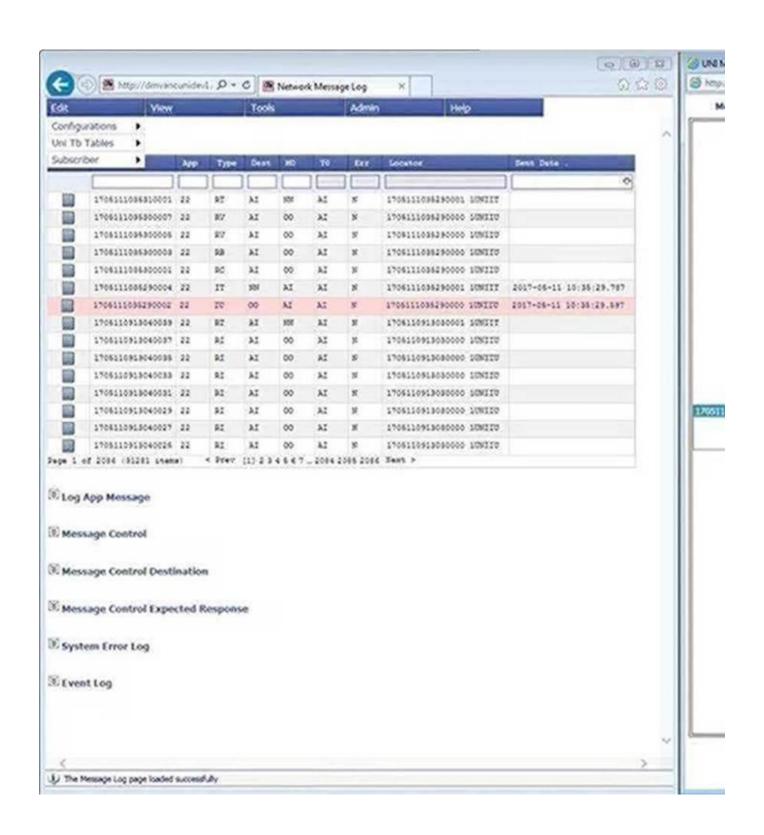
Sent: Thursday, May 11, 2017 2:39 PM

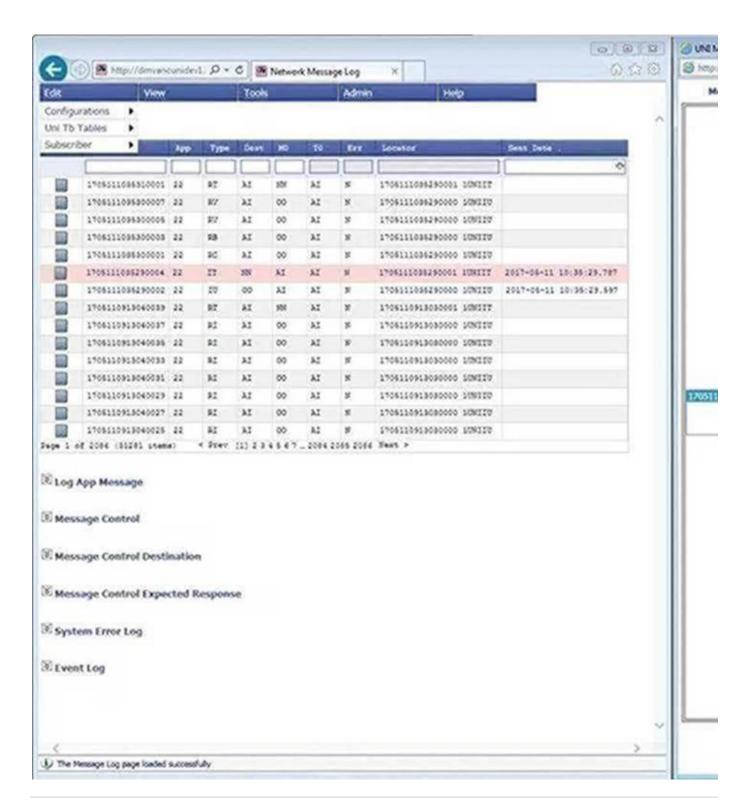
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Peters, Mina L (DOA) < mina.peters@alaska.gov>; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

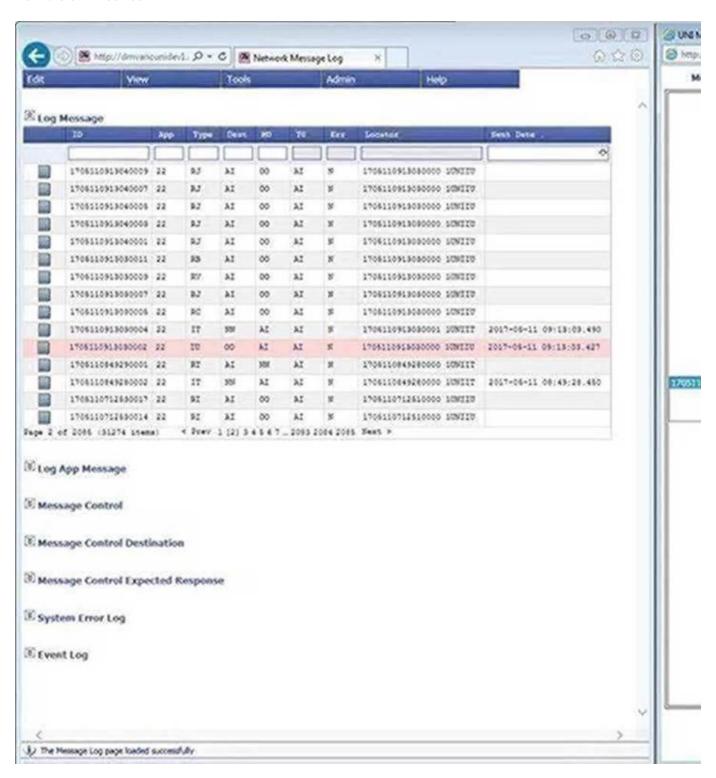
Sent: Thursday, May 11, 2017 1:21 PM

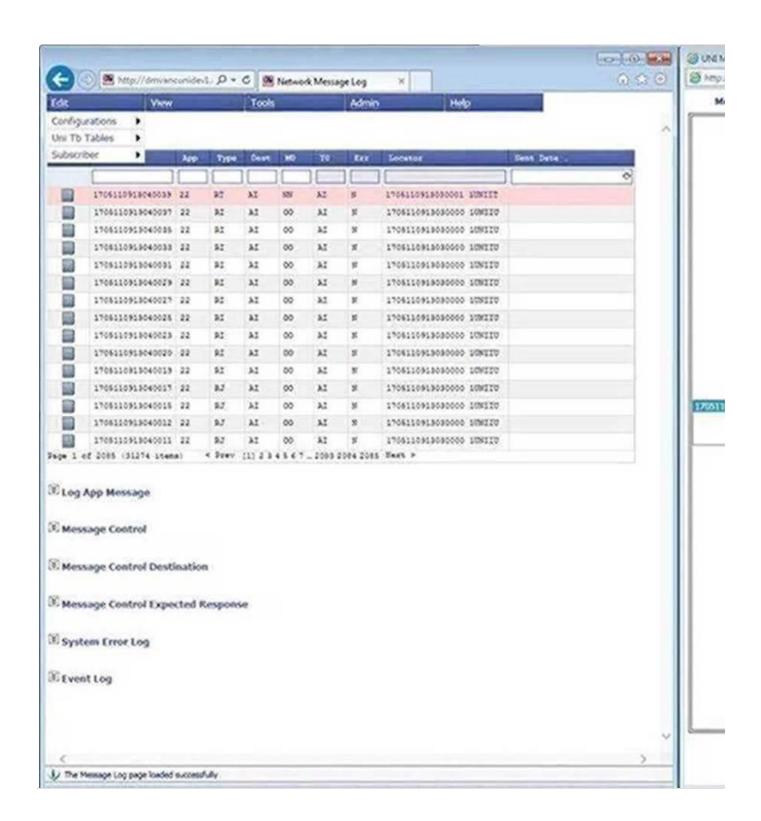
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

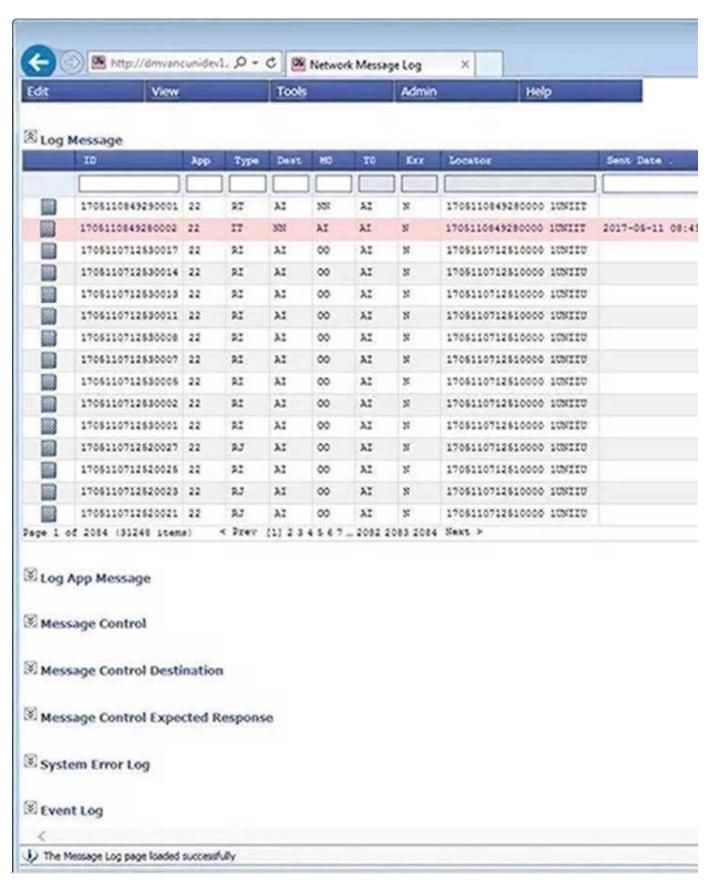
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

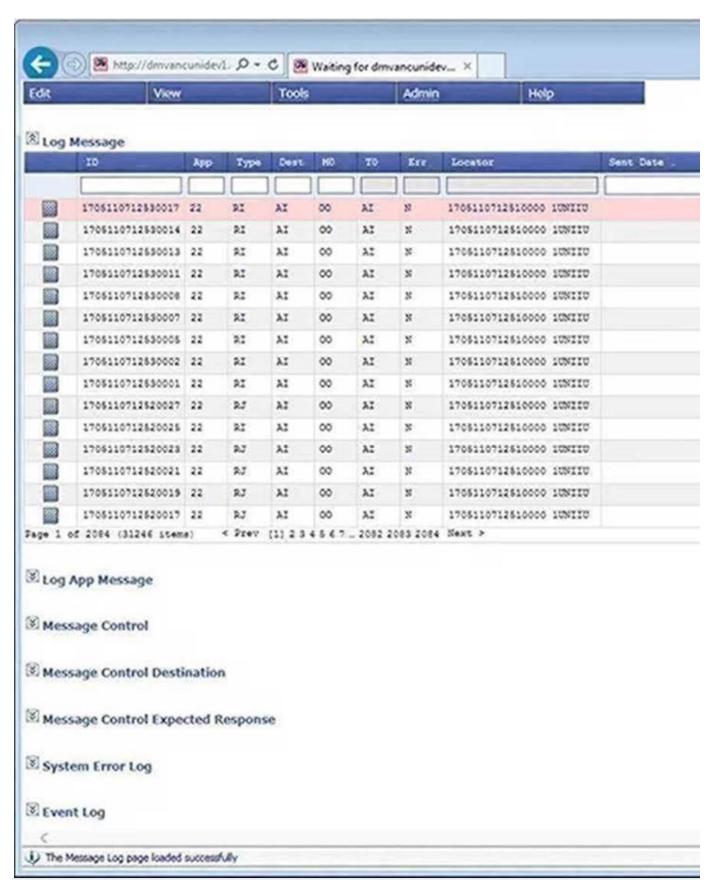
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

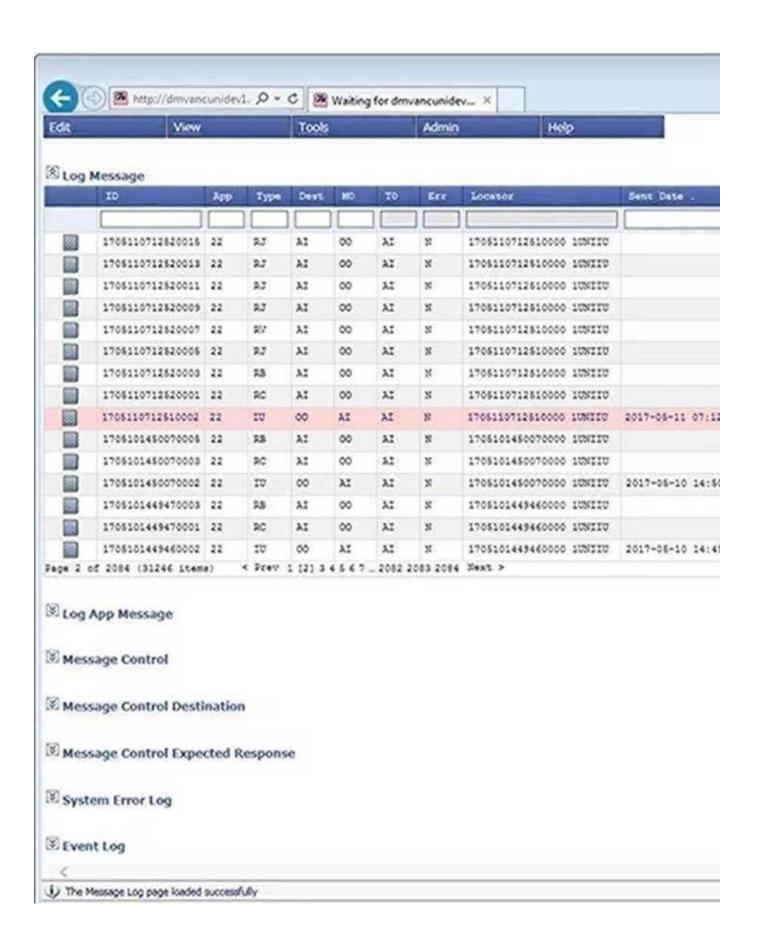
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:59 AM

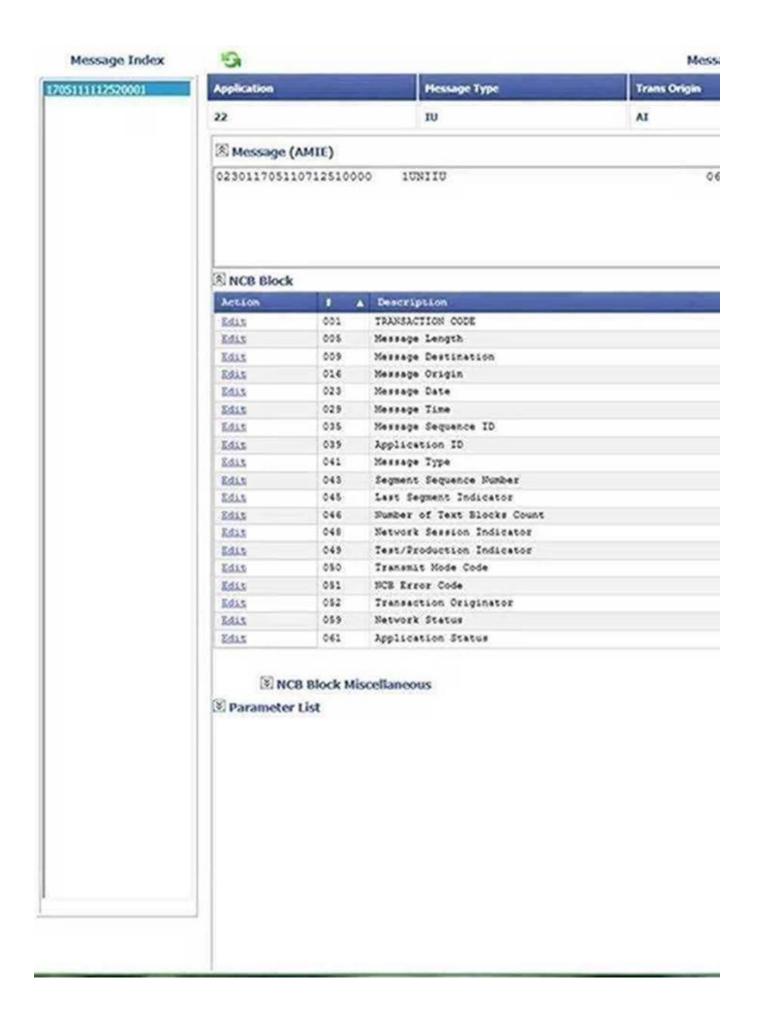
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.

DMV00022208





® Log Message



- **図 Log App Message**
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I** Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

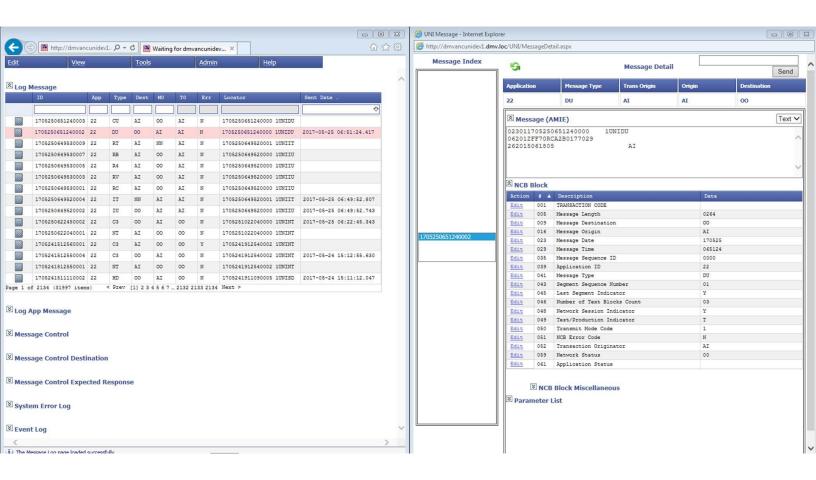
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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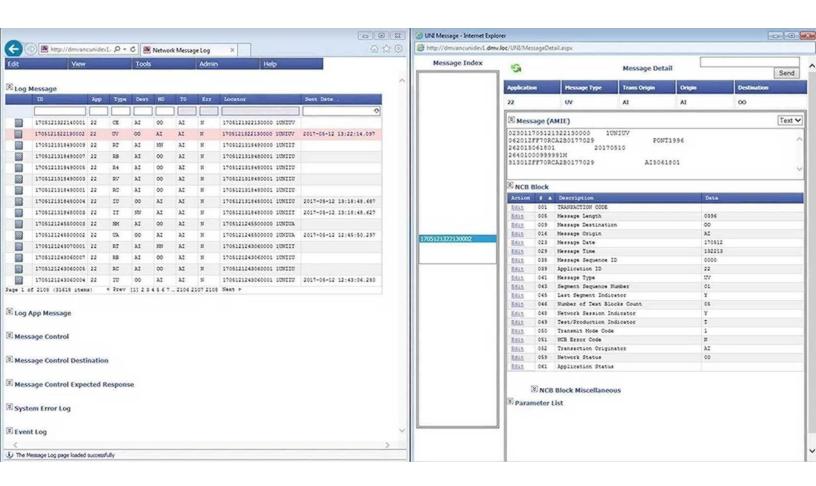


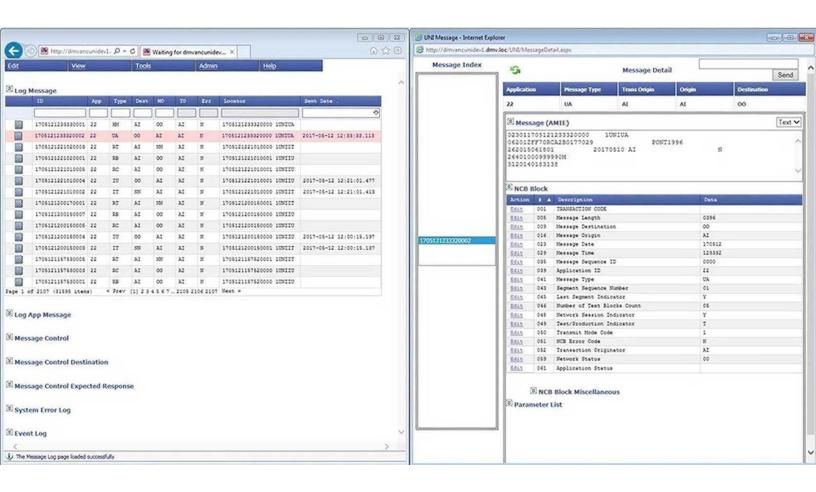


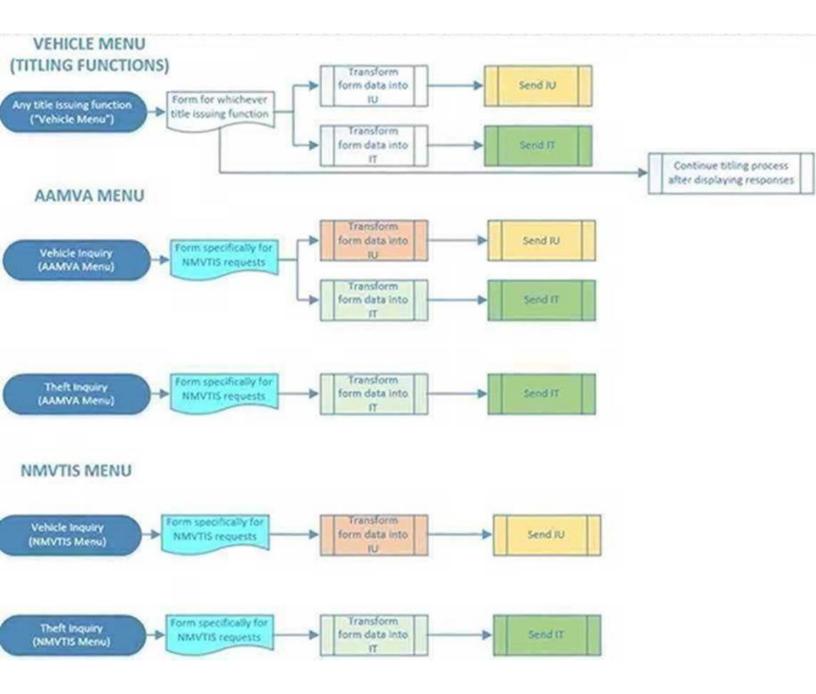




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	0.2	Deliver Training	20	Police	
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	05	Military	13	Dus	
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	0.7	Transportation of property	59	Daknowa	
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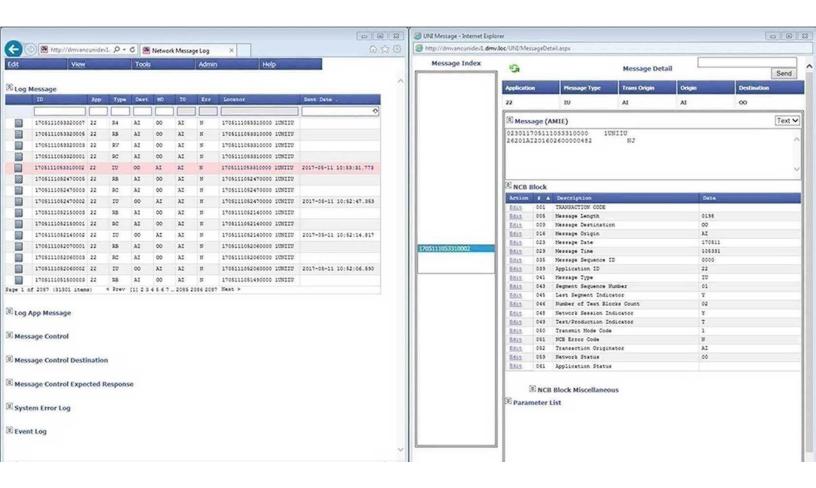


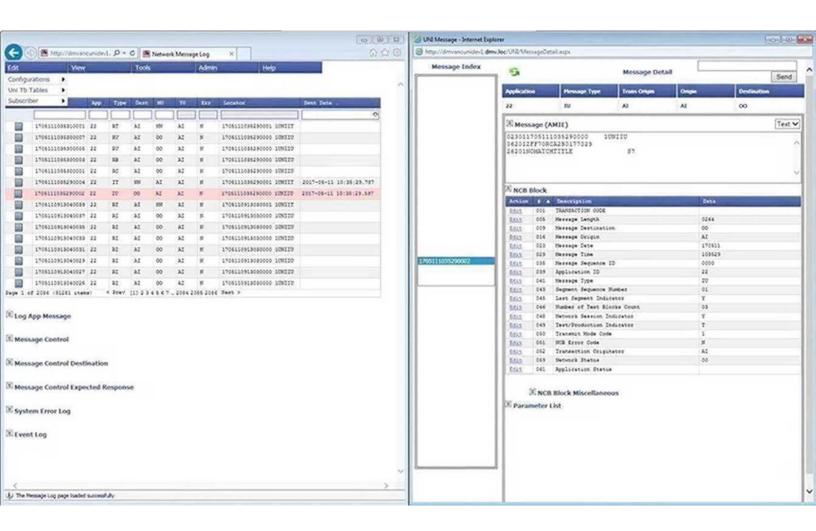


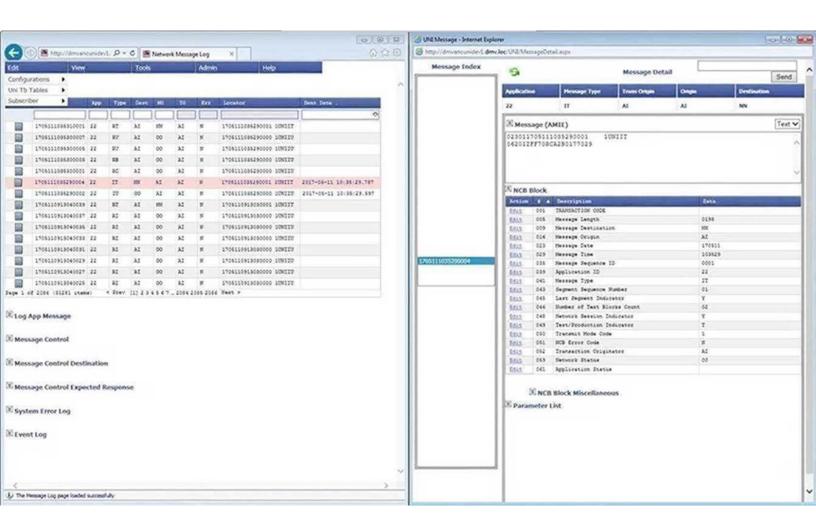




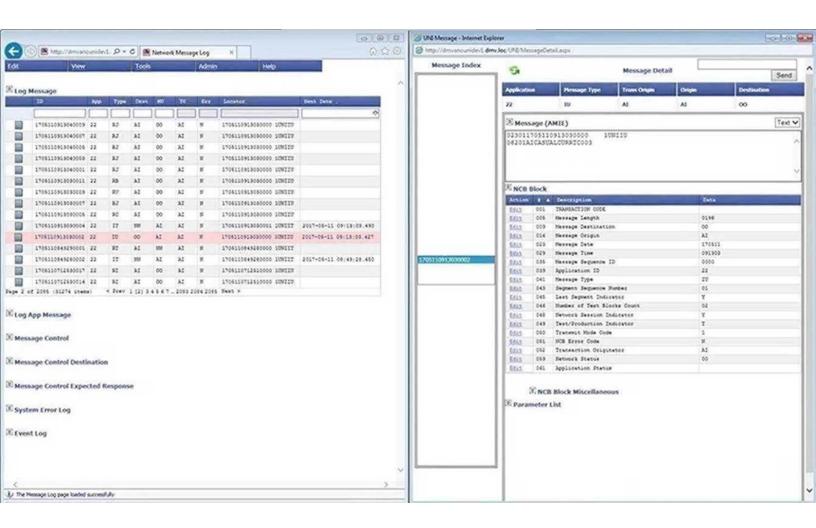


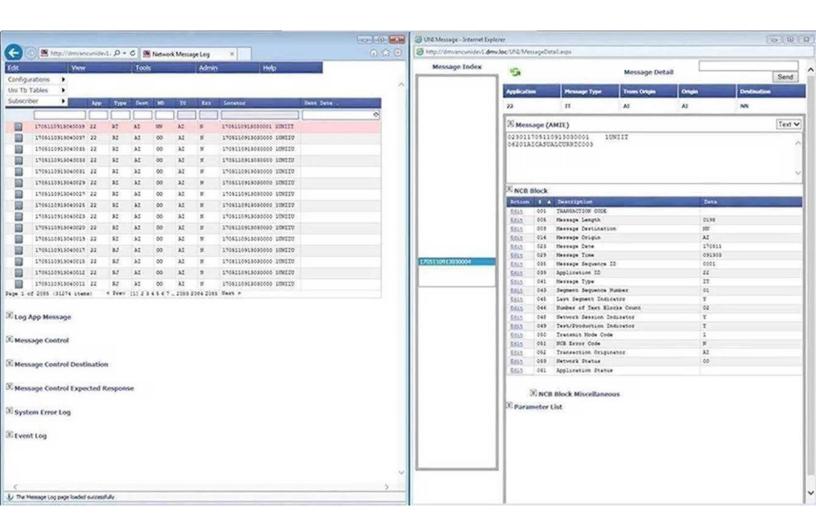




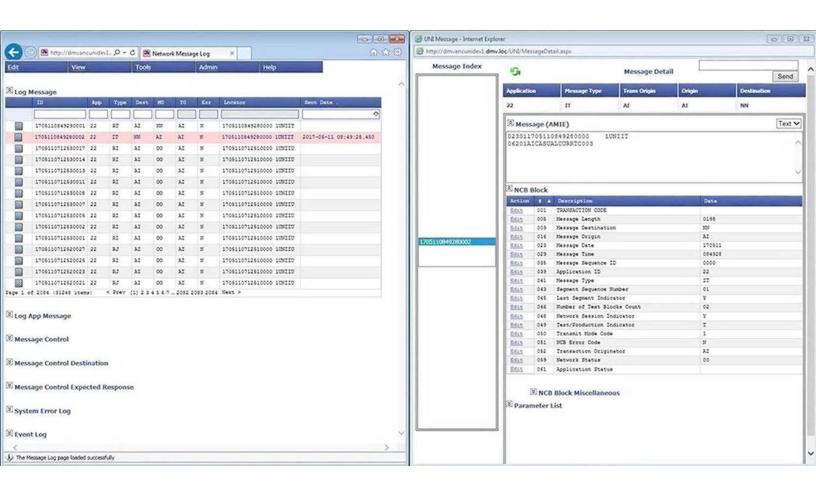


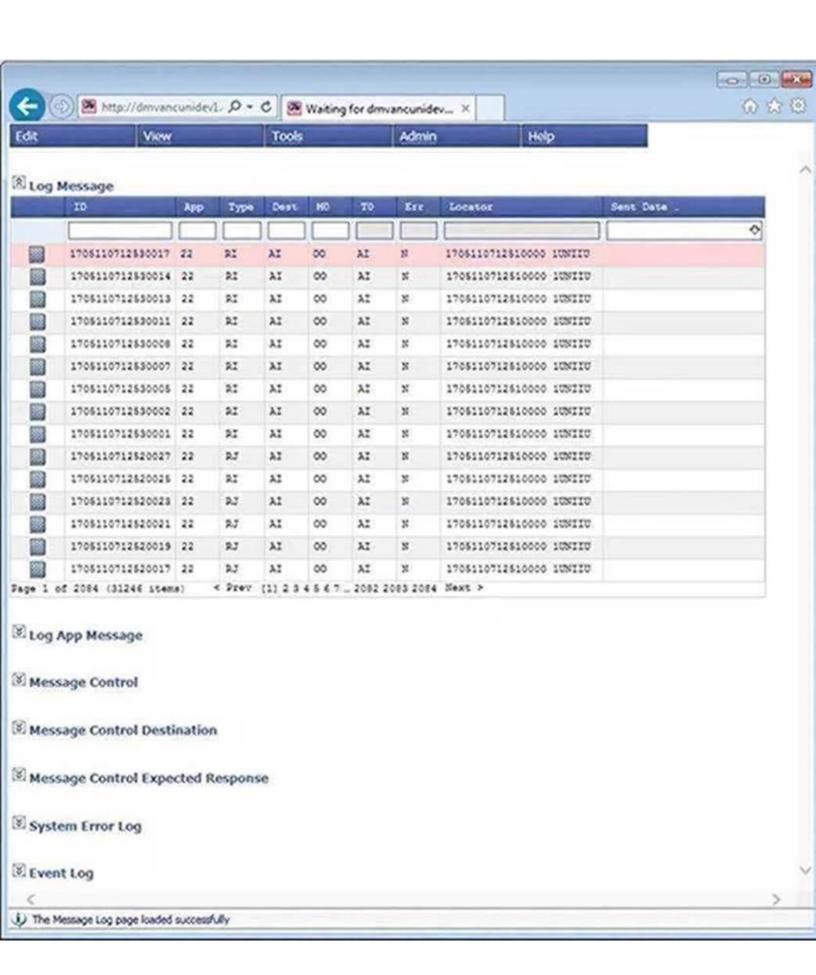


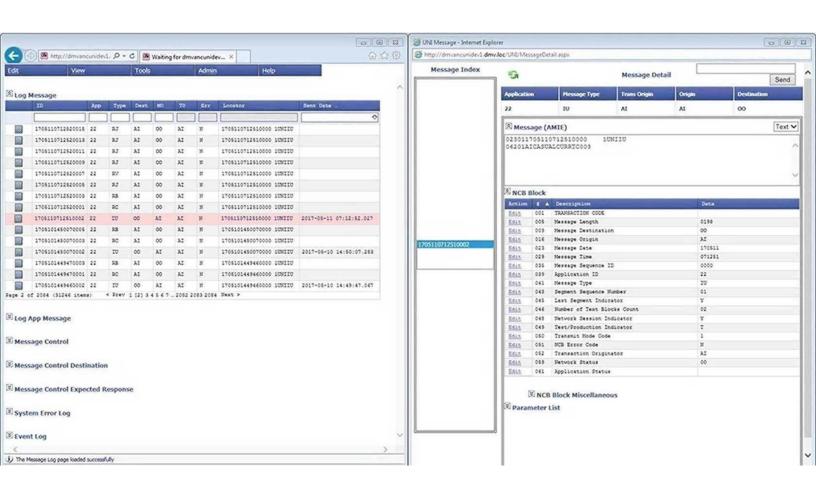


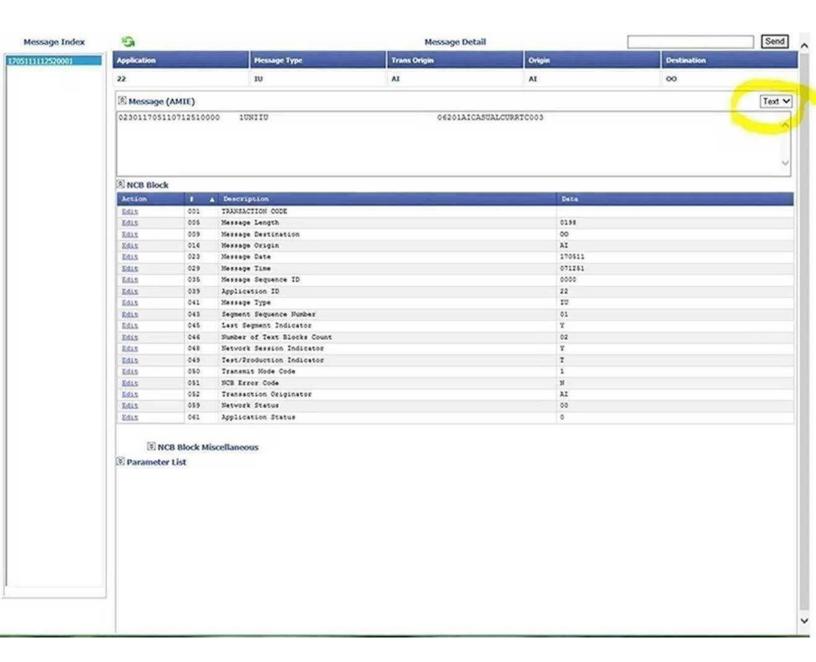












10	Npp	Type	Dest	H0	TO	Zec.	Locator	Sent Date .
			H	* E				
1705111112520048	22	RI	AI	00	AI	N	1706110712810000 1UNIIU	2017-06-11 11:12:62,730
1706111112820046	22	RI	AI	00	AI	N	1705110712510000 1UNIEU	2017-05-11 11:12:52.780
1705111112520044	22	RI	λI	00	λī	38	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
1705111112520040	22	RI	AI	00	AI	30	1705110712510000 109110	2017-05-11 11:12:52.647
1705111112520038	22	9.1	AI	00	AI	31	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	λī	N	1705110712510000 108220	2017-05-11 11:12:52.607
1705111112520034	22	2.2	AI	00	AI	M	1705110712510000 1UNTIU	2017-06-11 11:12:52.607
1705111112520032	22	RI	AI	00	AI	20	1705110712510000 108120	2017-05-11 11:12:52.407
1705111112820030	22	RI	AI	00	AI	h	1706110712610000 1UNIIU	2017-06-11 11:12:52.543
1705111112520028	22	p.J	AI	00	AI	37	1706110712810000 1UNIIU	2017-06-11 11:12:52.543
1705111112520026	22	9.3	AI	00	AI	N	1706110712610000 IUNIIU	2017-05-11 11:12:52.543
1705111112520024	22	9.7	AI	00	AI	M	1705110712510000 100220	2017-06-31 11:12:52.543
1706111112620022	22	9,3	AI	00	AI	N	1705110712510000 1UNTIO	2017-06-11 11:12:62.480
1705111112620020	22	R.J	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.480

⊠ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

	ID .	App	Type	Dest	MO .	TO	Err	Locator	Sent Date .
				(a)					
	1705111112520018	22	R.J	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.400
	1705111112520016	22	RJ	AI	00	AI	N	1705110712510000 IUNIIU	2017-05-11 11:12:52.417
	1705111112820014	22	9.3	AI	00	AI	м	1708110712810000 1UNIIU	2017-06-11 11:12:52.417
	1705111112520012	22	p.j	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
	1705111112520010	22	9.3	AI	00	AI	N	1705110712510000 100110	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520006	22	P.B.	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	и	1705101450070000 1UNIIU	2017-06-10 18:50:07,407
	1705101850070004	22	pc pc	AI	00	AI	N	1705101450070000 1UNIIU	2017-05-10 18:50:07,343
	1705101849470004	22	9.31	AI	00	AI	30	1705101449460000 1UNTIU	2017-05-10 18:49:47.157
}	1705101849470002	22	p.c	AI	00	AI	N	1706101449460000 1UNIIU	2017-05-10 18:49:47,157
1	1705101848440008	22	24	AI	00	AI	N	1705101445430000 1UNTIU	2017-05-10 18:48:44.217
	1705101848440006	22	RY	AI	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
4	1705101848440004	22	9.8	AI	00	AI	36	1705101448430000 1UNITU	2017-05-10 18:48:44,153

(E) Log App Message

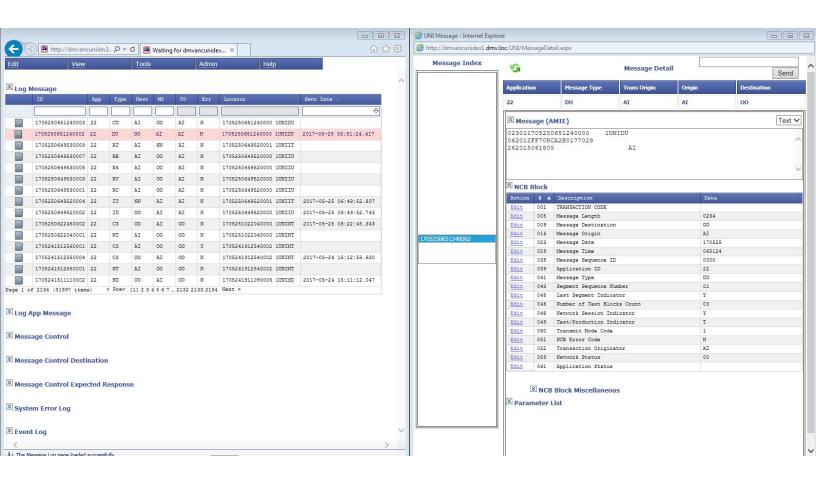
Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log



From: Creighton, Susan <screighton@aamva.org>

Sent: Thursday, May 25, 2017 7:21 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

R05 passed. Please let me know for sure if the titling clerks will or will not have the ability to undo records. What if they make a mistake and realize it just after the record was sent to NMVTIS. Will that have to go to the helpdesk? If so then we will exclude the Undo message testing from Titling System readiness testing and just include those for the Helpdesk.

Please move forward with R08.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:58 AM

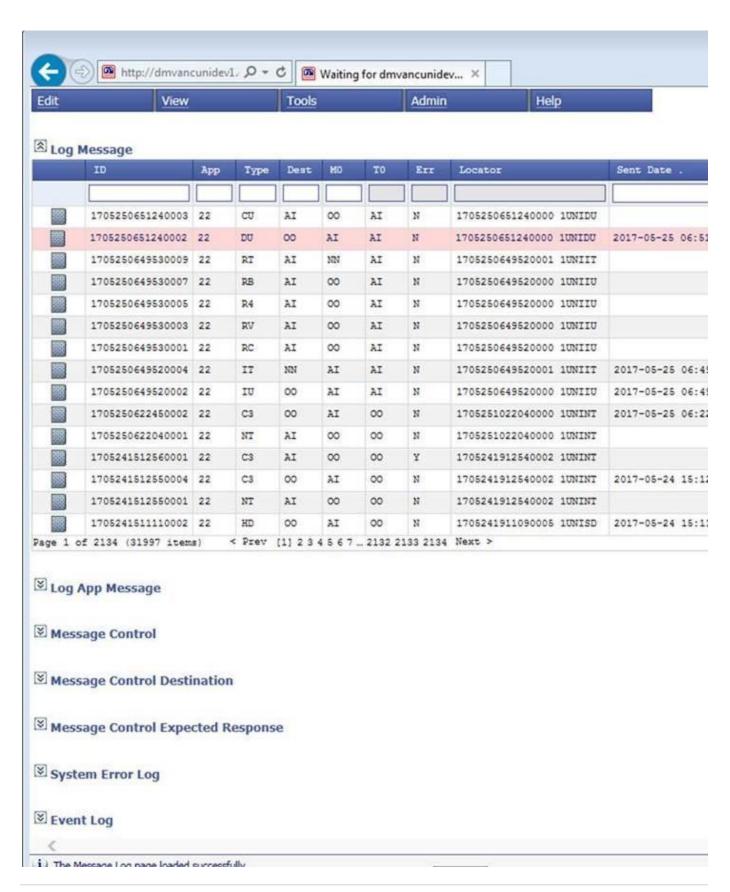
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 6:48 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! R11 has passed, please go ahead with R05

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 25, 2017 10:20 AM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

3

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

4

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

_	HC -	STATE	VEHICLE	DATA	_	VERIFY	_	(2264)	
	110	JIMI		DAIA		ARIVEL		,	2204/	

Element Nbr Of Call List Data Element Name Block Source Code Occurs CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR CLMF-NUMB-NCB-MSG-LEN NCB 7.7 **GMSLEN** CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ **GMSORG** CLMF-DATE-NCB-MSG NCB 7.7 GMSDAT CLMF-TIME-NCB-MSG NCB 7.7 GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB W GAPPID CLMF-CODE-MSG-TYPE **GMSTYP** NCB W CLMF-NUMB-NCB-SEG NCB IJ **GSGSEO** CLMF-INDC-NCB-LAST-SEG NCB U GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB IJ GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W **GXMODC** CLMF-CODE-NCB-ERROR NCB U **GNCBER** CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST CLMF-CODE-APPL-STATUS NCB R GAPPST * 02/3 CLMF-DESC-MEC-MSG-LOCATOR Ρ GMSLOC CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В **GMSCNT** CLMF-INDC-MEC-MATCH * 02/3 В GMSIND * 02/3 CLMF-INDC-MEC-MATCH-LIMIT-EX R GMSLEI * 02/3 Ρ CLMF-NUMB-MEC-MATCH-SEQ-ID GMSMSI 02/3 CLMF-JUR-DATA-AVAILABLE В BJUDAV CLMF-EXPECT-MSG-ADJ-NUM 02/3 R **GEMSAN** CLMF-INDC-MEC-CHANGE-SOT 02/3 В GVCSOT

CLMF-VEH-VIN-HIN	06/2	Р	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS	06/2		VVHVIJ	
CLMF-VEH-MAKE	* 06/2		VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2		VVHMYE	
CLMF-VEH-TYPE	* 06/2		VVHTYP	
CLMF-TITLE-NUMBER	26/2		VTINUM	
CLMF-TITLE-NOMBER CLMF-TITLE-ISSUE-DATE	26/2		VTIIDA	
CLMF-TITLE-TYPE	26/2		VTITYP	
CLMF-TITLE-JURIS	26/2		VTIJUR	
CLMF-TITLE-STATUS	26/2	R	VTISTA	
CLMF-TITLE-STATUS-DATE	26/2		VTISTD	
CLMF-VEH-NUM-LIENS	06/3		VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3		VVHSMO	
CLMF-VEH-BODY-TYPE	06/3		VVHBST	
CLMF-VEH-MODEL-NAME	06/3		VVHMNA	
CLMF-VEH-MODEL-NUM	06/3		VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR	
CLMF-TITLE-PREV-JURIS	* 26/3		VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3		VTIPNU	
CLMF-ODOMETER	26/4		VODMTR	
	20/1			
CLMF-ODOMETER-UNIT	26/4	()	\/()) V +:	
CLMF-ODOMETER-UNIT	26/4		VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME	26/4 * 30/6	O O	VODDTE VLHNAM	
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS	26/4 * 30/6 30/8	O O O	VODDTE VLHNAM VLHADD	
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT	26/4 * 30/6 30/8 * 30/7	0 0 0	VODDTE VLHNAM VLHADD VLNAMO	
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE	26/4 * 30/6 30/8 * 30/7 * 30/7	0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT	7
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1	0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM	7
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1	0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD	8
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1	0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD	8 8
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1	0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO	8 8 8
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/1 37/2	0 0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA	8 8 8
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PER-TYPE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/1 37/2 37/2	0 0 0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA	8 8 8 8
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN	8 8 8 8 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET	8 8 8 8 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 5 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET	8 8 8 8 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 5 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2 99/2 -		VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 (2273)
CLMF-DOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 Block	0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code	8 8 8 8 5 5 5 5 (2273)
CLMF-DOOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 Block NCB	0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN	8 8 8 8 5 5 5 5 (2273)
CLMF-DOOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 Block NCB NCB	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR	8 8 8 8 5 5 5 5 (2273)
CLMF-DOOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2 99/2 Block NCB NCB NCB NCB	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST GMSORG	8 8 8 8 5 5 5 5 (2273)
CLMF-DOOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIENHOLDER-ADDRESS CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-ORIGIN	26/4 * 30/6 30/8 * 30/7 * 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2 99/2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VODDTE VLHNAM VLHADD VLNAMO VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST	8 8 8 8 5 5 5 5 (2273)

CLMF-DESC-NCB-MSG-SEQ-ID CLMF-CODE-NET-APPL-ID		NCB NCB	V W	GMSS GAPI
CLMF-CODE-MSG-TYPE		NCB	W	GMST
CLMF-NUMB-NCB-SEG		NCB	U	GSGS
CLMF-INDC-NCB-LAST-SEG		NCB	U	GLSE
CLMF-CNT-NCB-NUM-TXT-BLKS		NCB	V	GNB7
CLMF-INDC-NET-SESSION		NCB	V	GNET
CLMF-INDC-TST-PROD		NCB	U	GTP]
CLMF-CODE-NCB-XMIT-MODE		NCB	M	GXMC
CLMF-CODE-NCB-ERROR		NCB	U	GNCE
CLMF-CODE-NCB-TRANS-ORIGINATOR		NCB	T	GTRO
CLMF-CODE-NET-STATUS		NCB	U	GNET
CLMF-CODE-APPL-STATUS		NCB	В	GAPI
CLMF-DESC-MEC-MSG-LOCATOR	*	02/3	P	GMSI
CLMF-CODE-MEC-PROCESS-STATUS	*	02/3	В	GPRO
CLMF-CNT-MEC-MATCH	*	02/3	В	GMSC
CLMF-INDC-MEC-MATCH		02/3	В	GMS1
CLMF-INDC-MEC-MATCH-LIMIT-EX		02/3	В	GMSI
CLMF-NUMB-MEC-MATCH-SEO-ID		02/3	B	GMSN
CLMF-JUR-DATA-AVAILABLE		02/3		BJUI
CLMF-EXPECT-MSG-ADJ-NUM		02/3	В	GEMS
		02/3		
CLMF-INDC-MEC-CHANGE-SOT			В	GVCS
CLMF-VEH-VIN-HIN		06/2	R	VVH]
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVHV
CLMF-VEH-MAKE		06/2	R	VVHN
CLMF-VEH-MODEL-YR		06/2	R	VVHN
CLMF-VEH-TYPE	*	06/2	0	VVHT
CLMF-SAVED-MSG-LOCATOR		24/4	Р	GMSI
CLMF-SAVED-TRANS-ORIGINATOR		24/4	P	GTRO
CLMF-TITLE-NUMBER		26/2	P	VTIN
CLMF-TITLE-ISSUE-DATE		26/2	R	VTI
CLMF-TITLE-TYPE		26/2	0	VTIT
CLMF-TITLE-JURIS		26/2	Р	VTI
CLMF-TITLE-STATUS		26/2	R	VTIS
CLMF-TITLE-STATUS-DATE		26/2	R	VTIS
CLMF-VEH-NUM-LIENS		06/3	R	MVV
CLMF-VEH-SERIES-MODEL		06/3	0	VVHS
CLMF-VEH-BODY-TYPE		06/3	O	VVHE
CLMF-VEH-MODEL-NAME		06/3	0	VVHN
CLMF-VEH-MODEL-NUM		06/3	0	VVHN
CLMF-VEH MODEL NON CLMF-VEH-MAJOR-COLOR		06/3	0	VVHC
CLMF-VEH-MINOR-COLOR		06/3	0	VVIIC
CLMF-VEH-NEW-USED-INDC		06/3	0	VVHN
CLMF-VEH-LEASE-IND		06/3	0	VVHI
CLMF-VEH-RENTAL-IND		06/3	0	VVHF
CLMF-VEH-EQUIP-NUM		06/4	0	VVHE
CLMF-VEH-FUEL-TYPE		06/4	0	VVHI
CLMF-VEH-USE-CLASS		06/4	0	JHVV
CLMF-VEH-NUM-CYL		06/4	0	VVHI
CLMF-VEH-NUM-DOORS		06/4	0	MANA
CLMF-VEH-NUM-AXLES		06/4	0	MVV
CLMF-VEH-UNLADEN-WGT		06/4	0	JHVV
CLMF-VEH-GVW		06/4	0	VVHC
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHV
CLMF-TITLE-PREV-JURIS	*	26/3	0	VTII
CLMF-TITLE-PREV-NUMBER		26/3	0	VTII
CLMF-ODOMETER		26/4	O	VODN
CLMF-ODOMETER-UNIT		26/4	0	VODU
CLMF-ODOMETER-DATE		26/4	0	VODI
CLMF-LIENHOLDER-NAME	*	30/6	0	VLHI
CLMF-LIEN-AMOUNT		30/6	0	
CTUT _TTTM_WINOUNT		30/7	0	VLNA VLNI
CLMF-LIEN-DATE				

CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman dsalsman@resdat.comCc: Garber@aamva.org; Chaudhry, Amir AChaudhry@aamva.org; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM
To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored) <<u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

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Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

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Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Debra L (D

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this

parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

Hi Dillon, thanks for the update.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

18

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < <u>CGarber@aamva.org</u>>; 'Chaudhry, Amir' < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R02A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3 GPROST PROCESSING STATUS
02/3 GMSLEI MESSAGE MATCH LIMIT EXCEEDED IND
02/3 GMSMSI MESSAGE MATCH SEQUENCE ID

02/3 GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER

06/2 VVHVIJ VIN/HIN JURISDICTION

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 **GERAEN ERROR ELEMENT AAMVA CODE**

99/2 GERAET **AAMVA ERROR TYPE**

99/2 GERDOC **ERROR DATA OCCURRENCE**

The following was in position 1 but should start in position 10

99/2 **GERMTX ERROR MESSAGE TEXT**

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	\/\/HNAY	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM - OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the AAMVA Person Name Rule (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
06/3	VVHBST	VEHICLE/VESSEL BODY TYPE	 From what I can tell this is supposed to map to "CP"
(Coupe	e)? <mark>Yes</mark>		

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color			
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1 			
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number			
30/6	VLHNAM	LIENHOLDER	- added lienholder			
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder			
34/1	VOWNAM	OWNER NAME	- added additional owners			
Code c	Code changes.					

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	- was supposed to already have been mapped to title
date, system doesn't ask for / obtain this information			If you haven't already please check as to why this did not return

the title date in this field.

VBRCOD

VBRDAO

30/7	VLNDAT	LIEN DATE	- mapped to title date, system doesn't ask for / obta
this inf	ormation		

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields

format	indexes for the	se fields.	-	•	·	
37/1	VBRDCD	BRANDER CODE				

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND CODE (2 occurrences)

BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

37/1

37/1

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

25

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

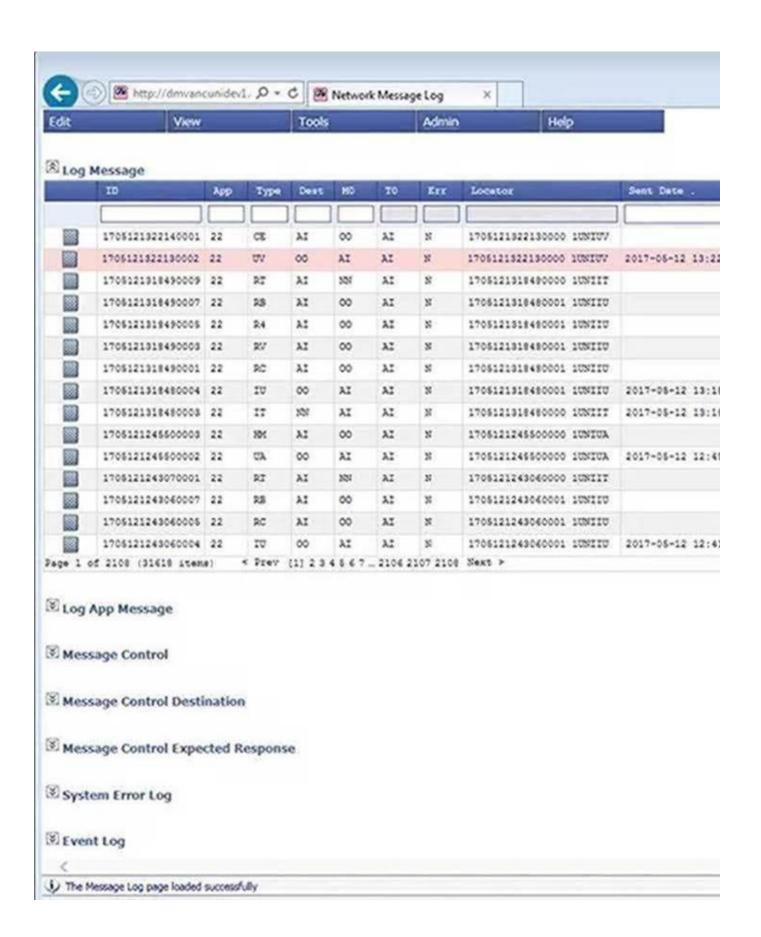
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

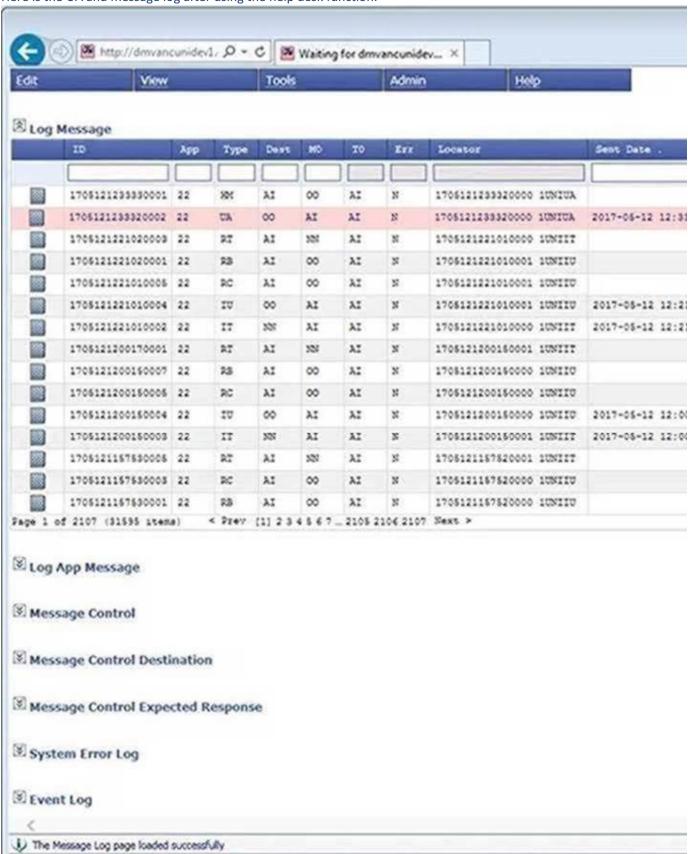
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00022268

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases RO2A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman <dsalsman@resdat.com>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

DMV00022269

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

DMV00022270

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

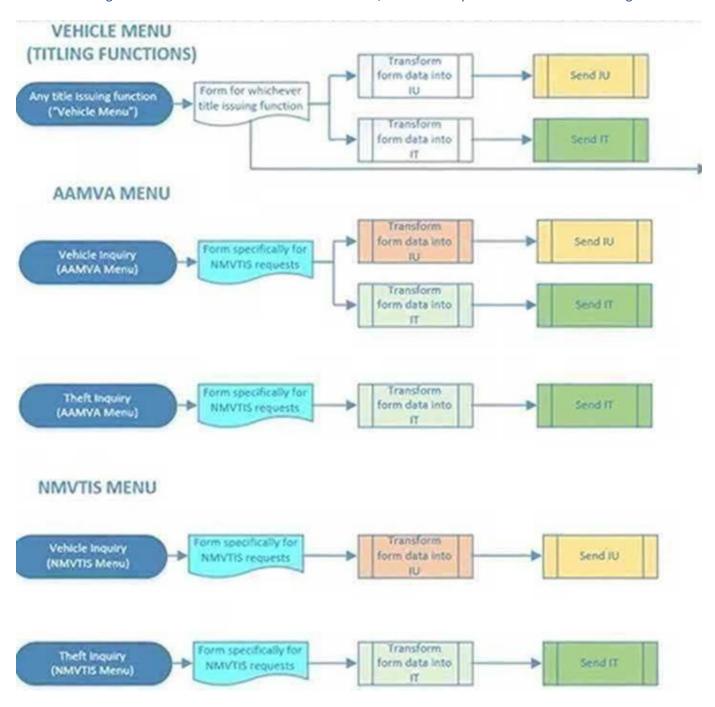
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; Creighton, Susan <<u>screighton@aamva.org</u>>;

Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect R02A and R02B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

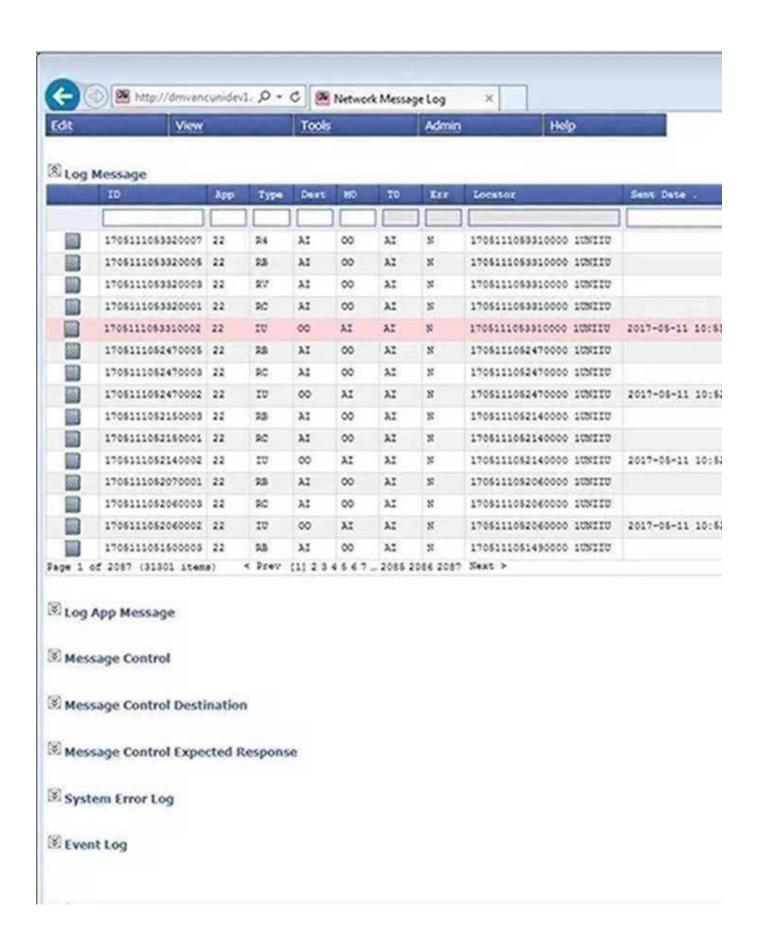
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

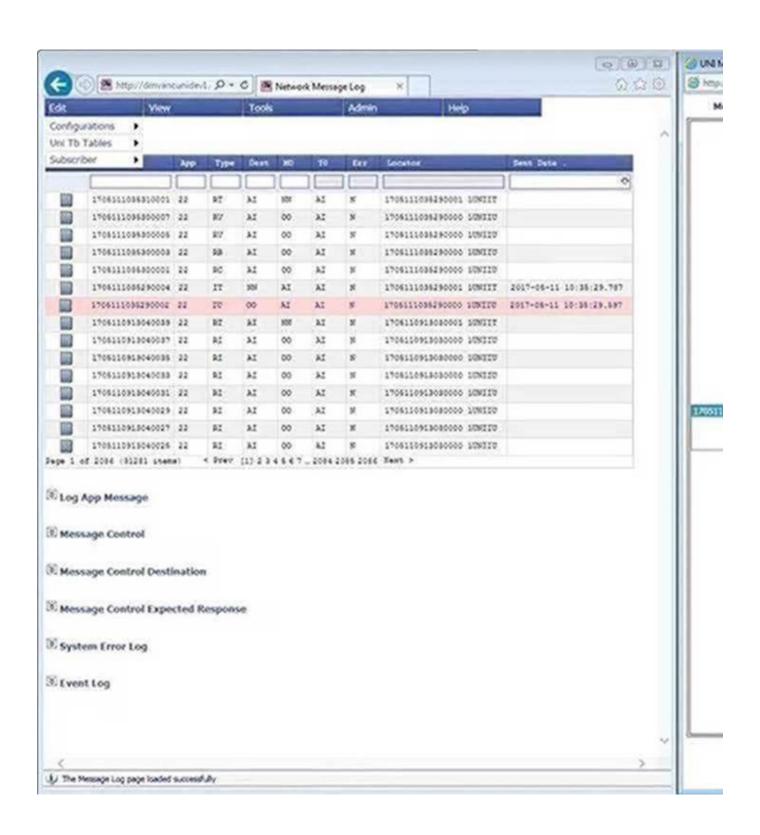
Sent: Thursday, May 11, 2017 2:39 PM

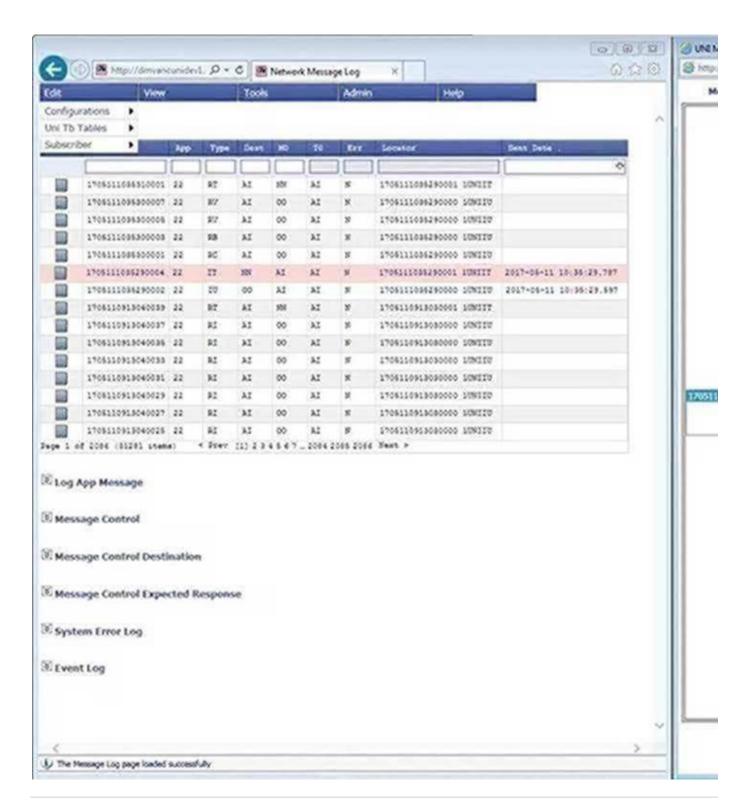
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

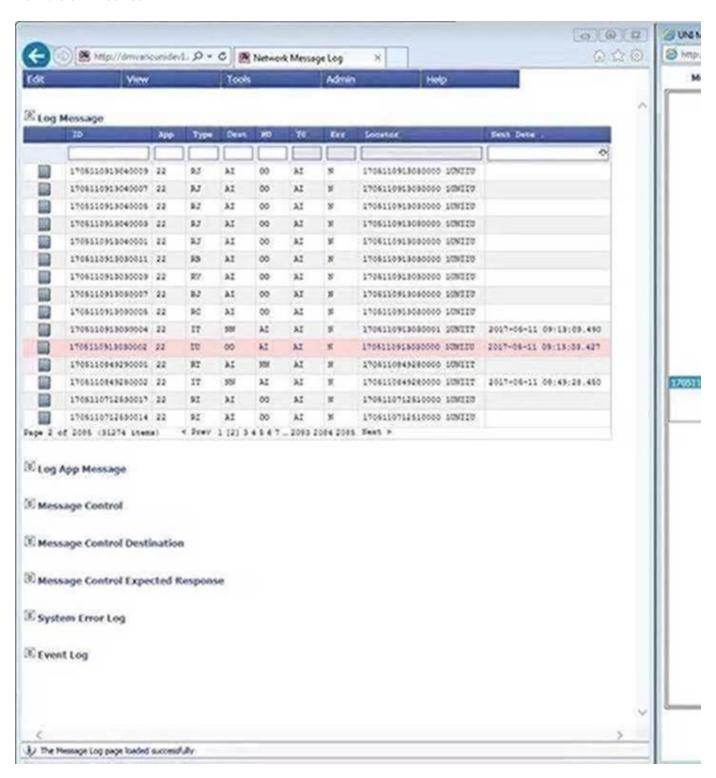
Sent: Thursday, May 11, 2017 1:21 PM

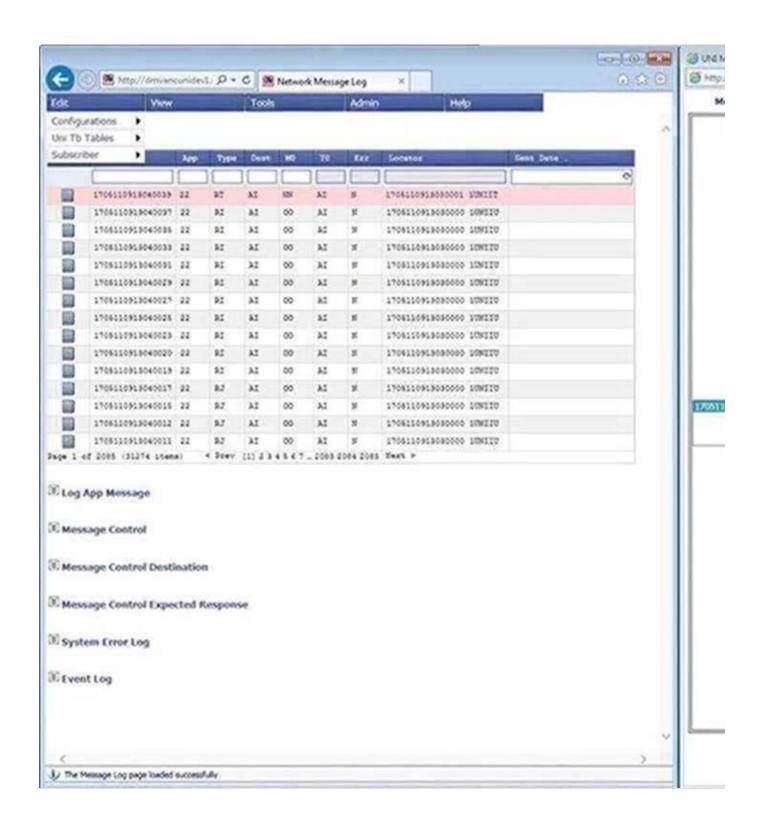
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

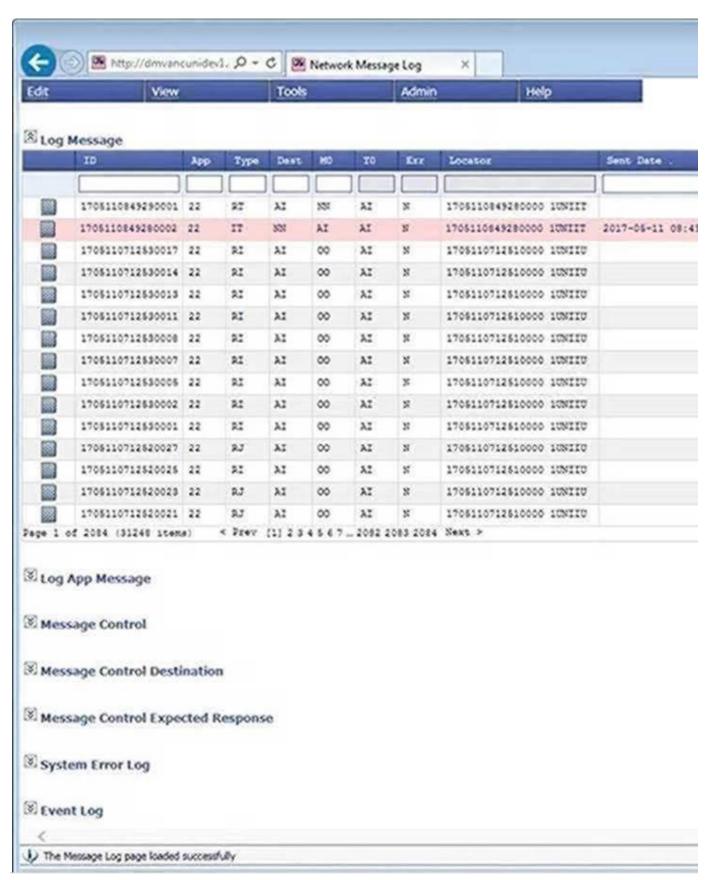
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

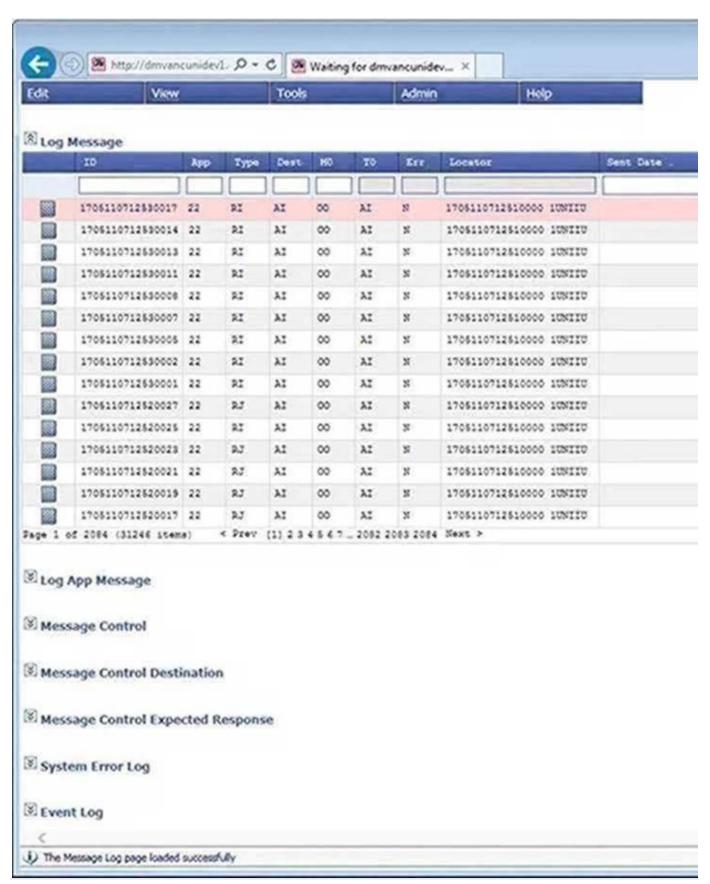
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

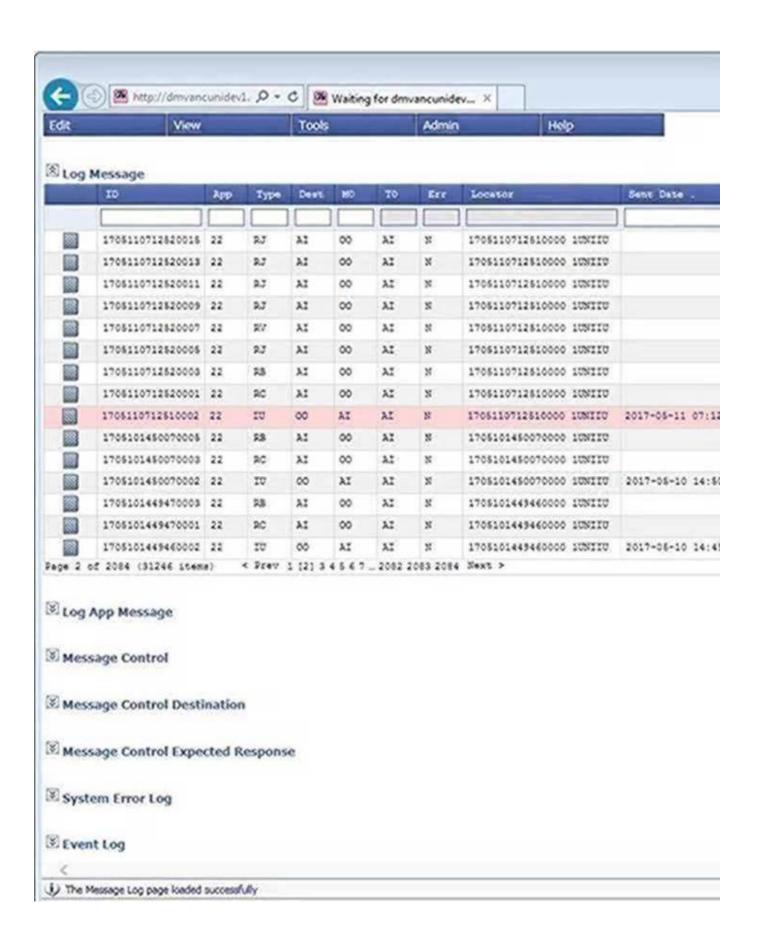
Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.

DMV00022290



Sent: Thursday, May 11, 2017 7:59 AM

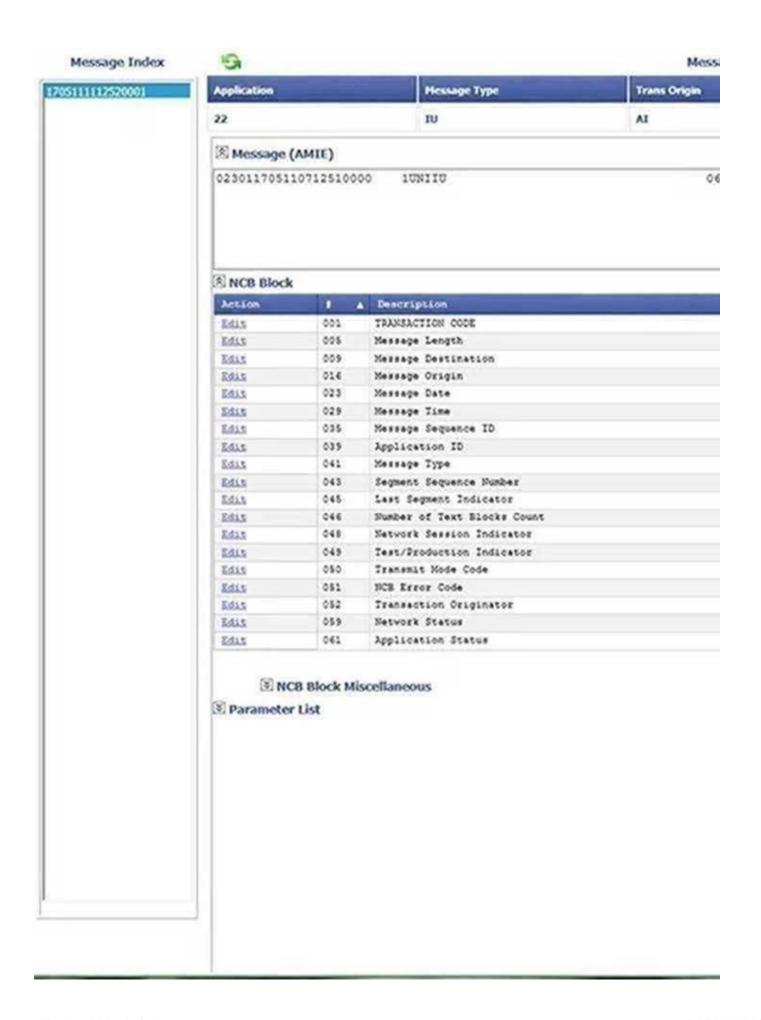
To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.

DMV00022292





® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **I Event Log**



- Message Control Expected Response
- System Error Log
- S Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

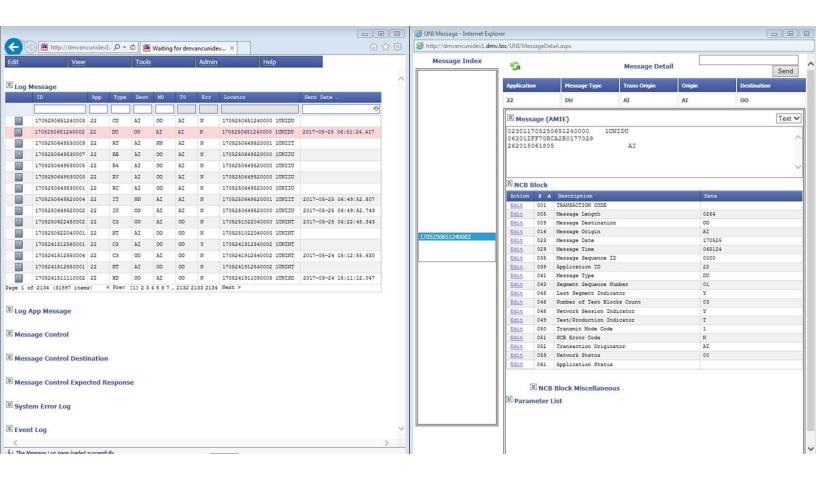
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

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Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

Confidentiality Notice:

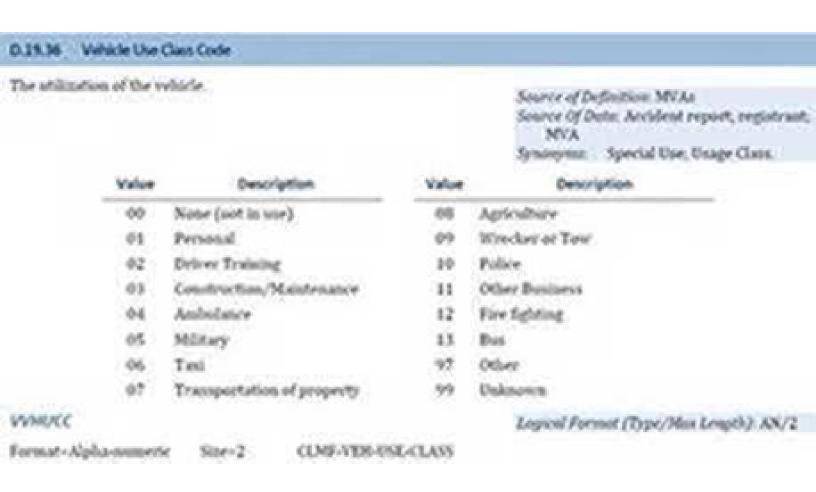
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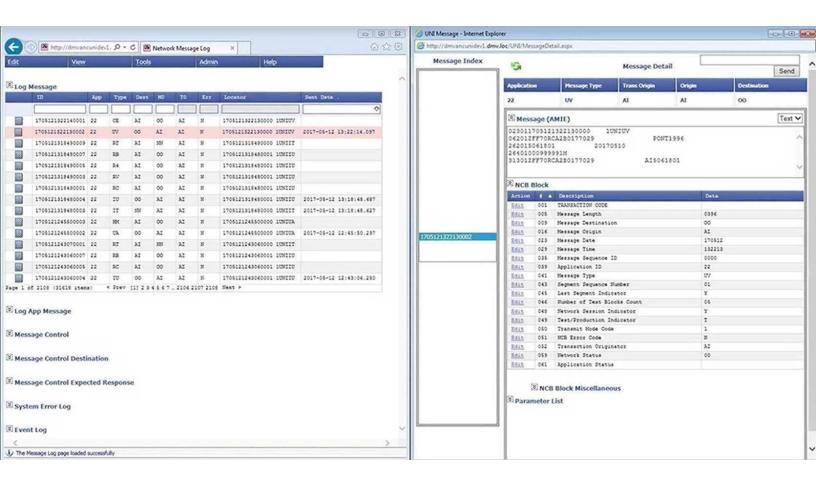


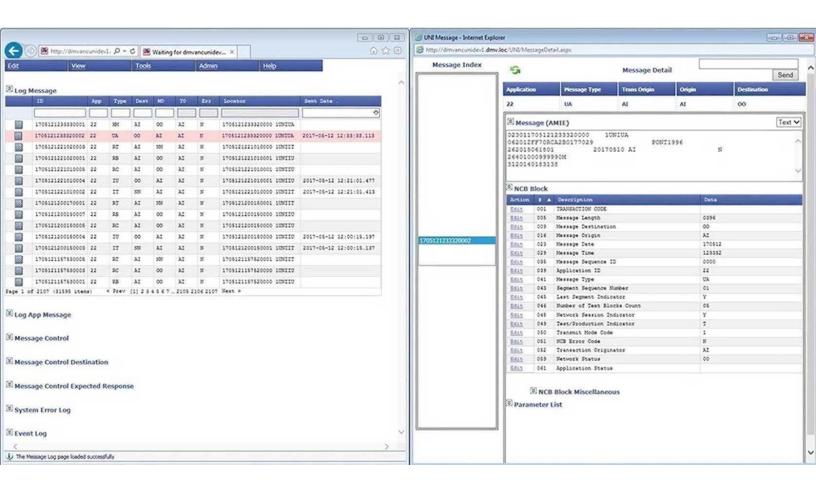


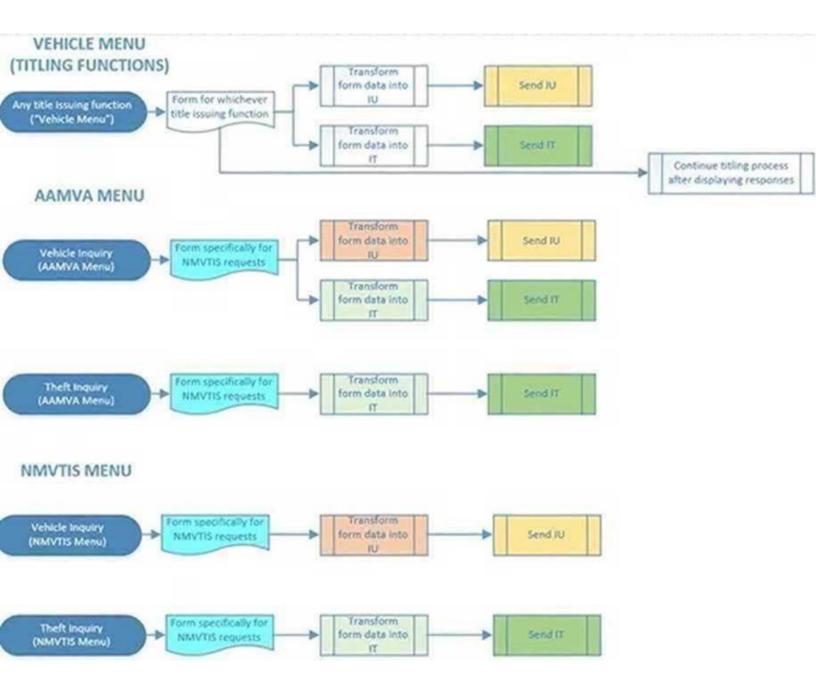








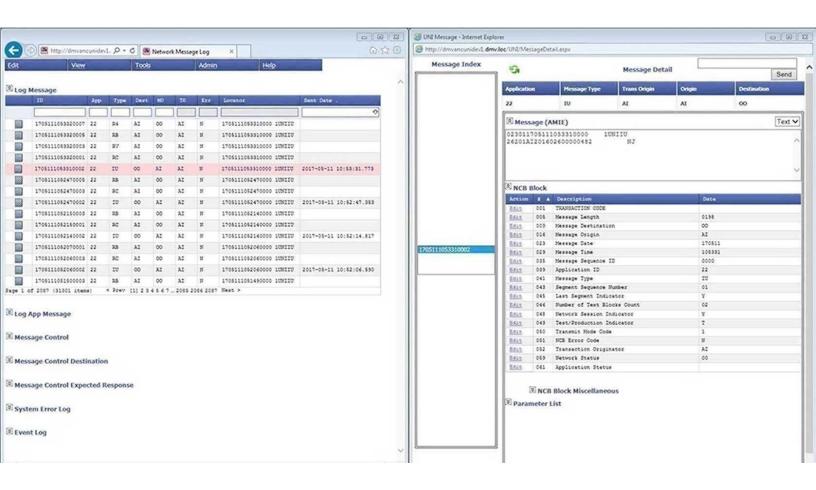


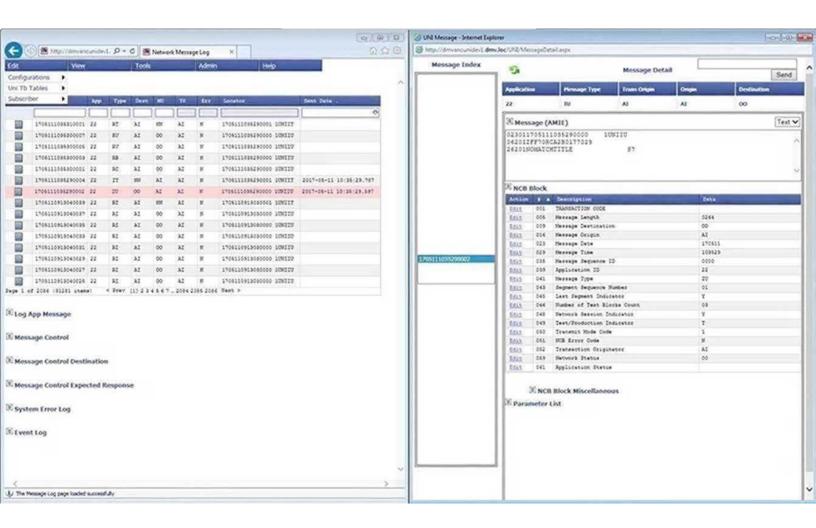


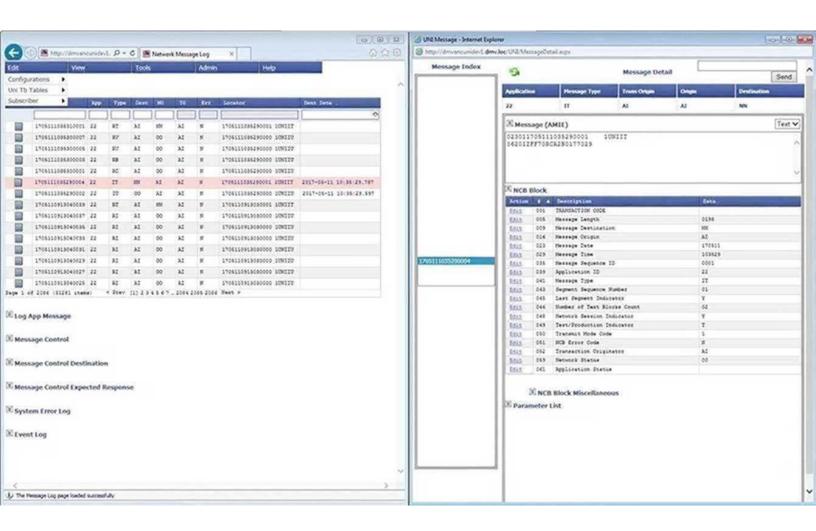




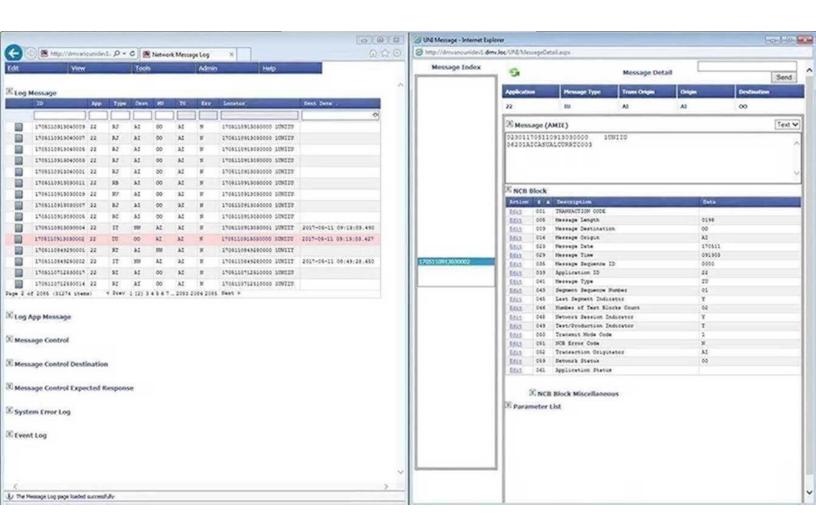


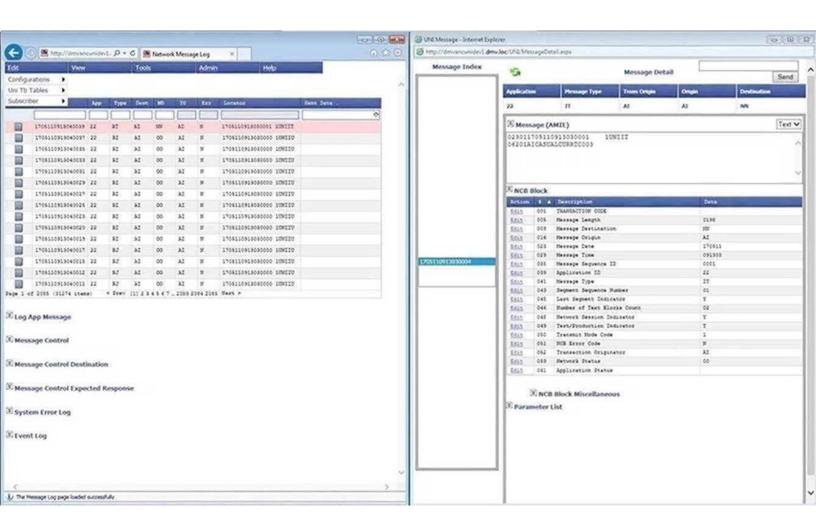




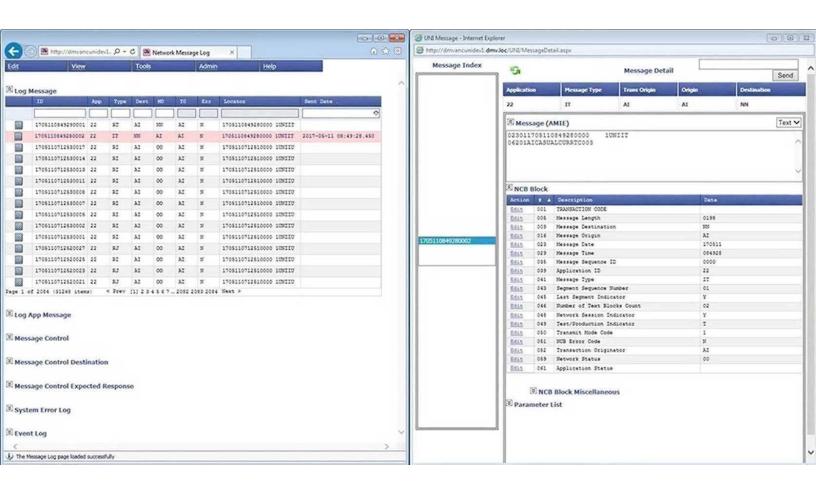


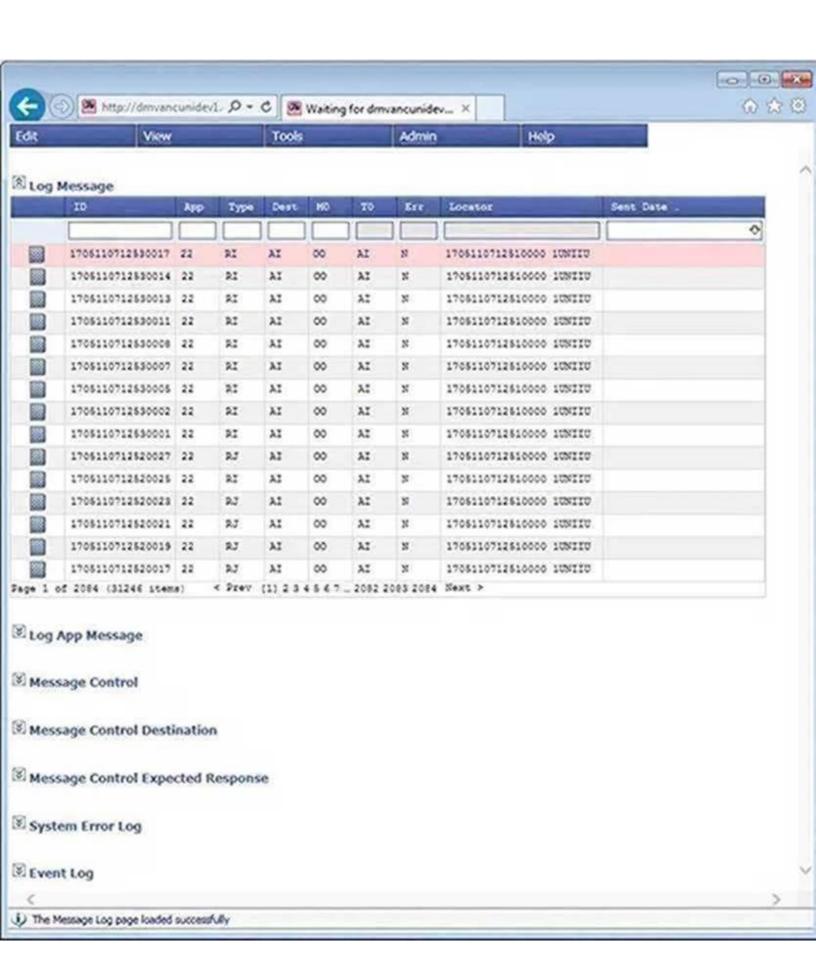


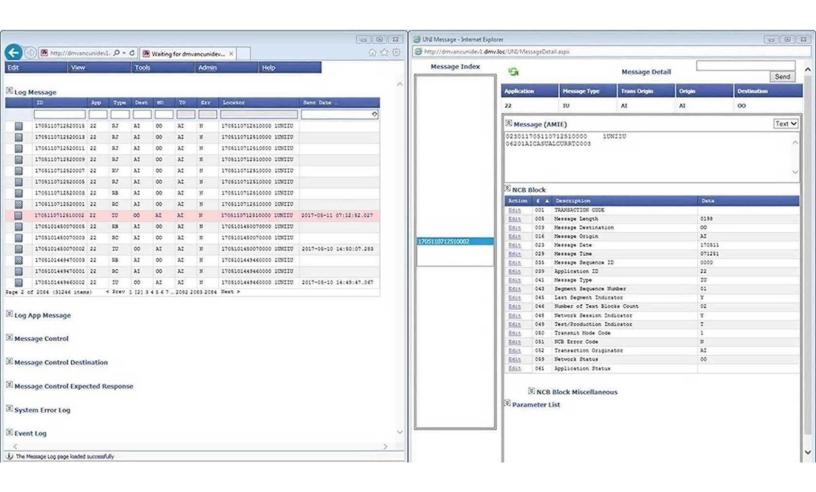


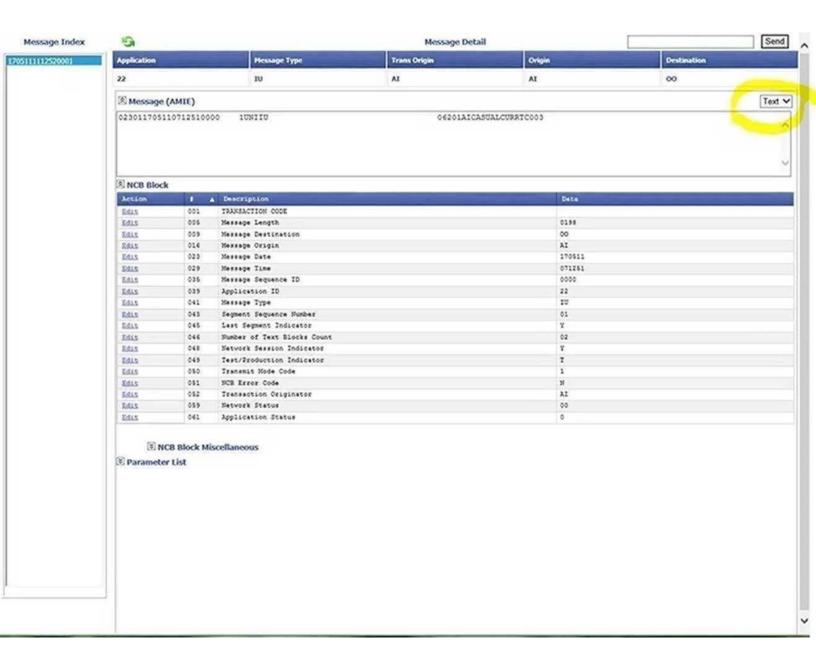












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	1705111112520044		22	RI	AI	00	AI	28	1705110712510000 1UNITU	2017-05-11 11:12:52.667
	1705111112520042		22	PI	AI .	00	AI	26	1705110712510000 1UNTIU	2017-06-11 11:12:52.667
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	1705111112520038		22	P.I	AI	00	AI	30	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
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	1705111112620034		22	PI	AI	00	AI	M	1705110712510000 1UNTIU	2017-08-11 11:12:52.607
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	1705111112520024		22	9.3	AI	00	AI	M	1706110712610000 1UNITU	2017-05-11 11:12:62.649
	1705111112520024		22	9.7	AI	00	AI	38	1705110712510000 108110	2017-06-11 11:12:52.643
	1706111112620022		22	2.7	AI	00	AI	M	1705110712510000 108110	2017-06-11 11:12:62.480
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図 Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

Document ID: 0.7.1187.64256-000023

	10	App	Type	Dest	HO .	TO	Err	Locator	Sent Date .
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	1705111112520018	22	RJ	AI	00	AI	ы	1705110712510000 1UNIIU	2017-05-11 11:12:52.400
1	1705111112520016	22	RJ	AI	00	AI	и	1705110712510000 IUNIIU	2017-05-11 11:12:52.417
1	1705111112620014	22	RJ.	AI	00	AI	м	1708110712810000 1UNIIU	2017-08-11 11:12:52.417
1	1708111112820012	22	BJ	AI	00	AI	и	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
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	1705111112520008	22	RV	AI	00	AI	N	1706110712610000 1UNIIU	2017-06-11 11:12:62.967
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	1705101849470004	22	9.31	AI	00	AT	M	1705101449460000 1UNIIU	2017-08-10 18:49:47.157
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	1705101848440008	22	2.4	AI	00	AI	м	1705101445430000 1DNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	27	AI	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
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(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

From: Dillon Salsman «dsalsman@resdat.com>
Sent: Thursday, May 25, 2017 7:37 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

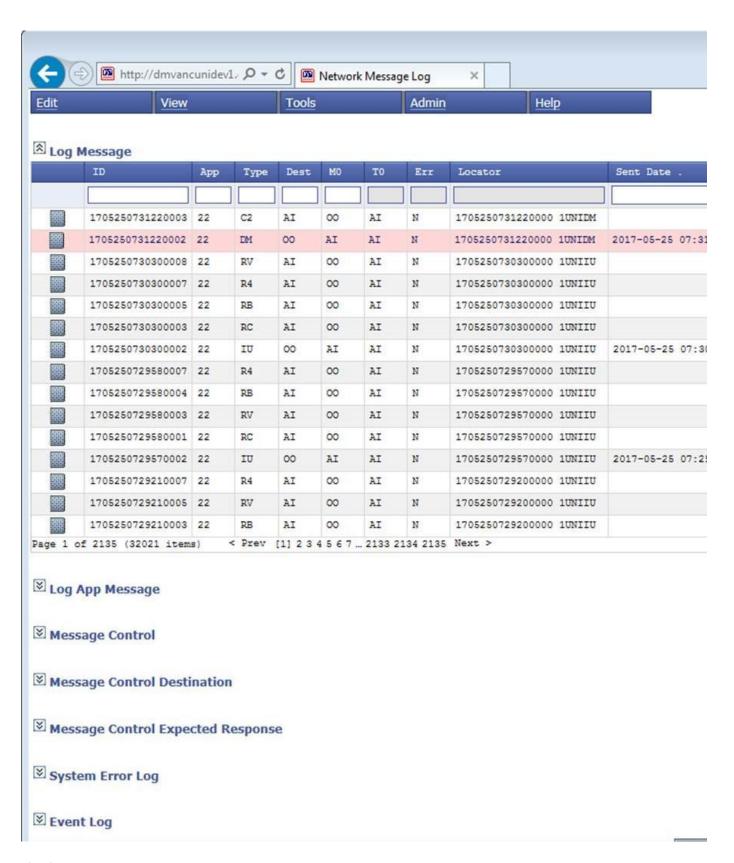
Subject: RE: AK - NMVTIS Readiness Testing **Attachments:** R08 - 'Help Desk' - Title Undo.PNG

Hello Susan,

Here is R08 from the help desk. Same help desk only situation, as far as I know.

I'll e-mail David & Debra and get a confirmation for all the processes I believe are only accessible through the help desk.

1



Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 7:21 AM **To:** Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration <david.nolen@alaska.gov> **Subject:** RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R05 passed. Please let me know for sure if the titling clerks will or will not have the ability to undo records. What if they make a mistake and realize it just after the record was sent to NMVTIS. Will that have to go to the helpdesk? If so then we will exclude the Undo message testing from Titling System readiness testing and just include those for the Helpdesk.

Please move forward with R08.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:58 AM

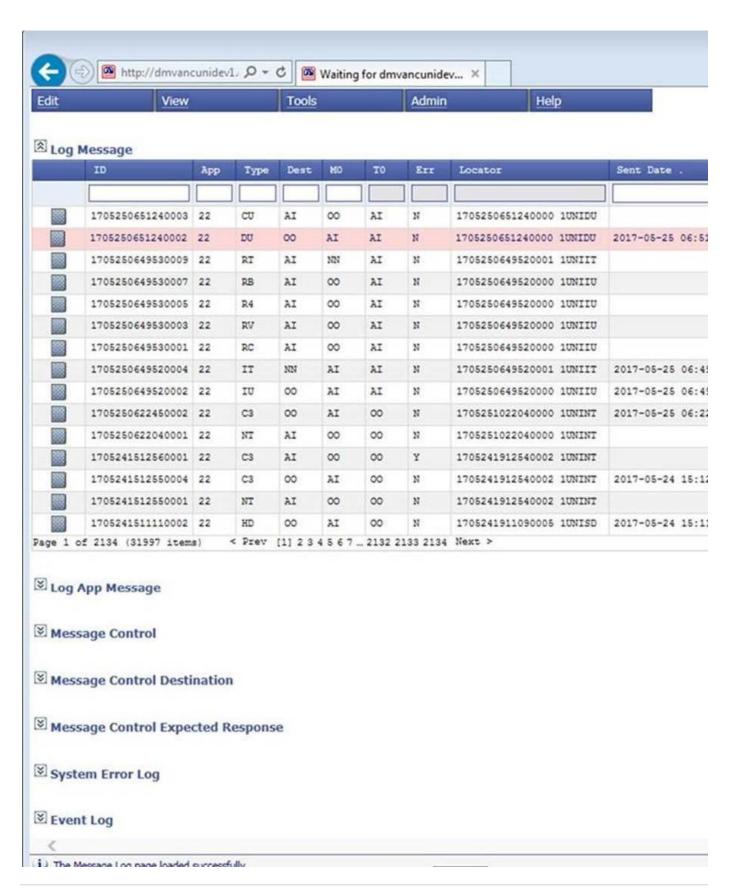
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 6:48 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! R11 has passed, please go ahead with R05

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 25, 2017 10:20 AM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

5

Document ID: 0.7.1187.64254 DMV00022326

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!
Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- $\circ \ \ \text{The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message}$
- See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

6

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

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From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley · Programmer Analyst

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Nbr Of Element Call List Data Element Name Occurs Block Source Code CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR NCB 7.7 CLMF-NUMB-NCB-MSG-LEN GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ GMSORG CLMF-DATE-NCB-MSG NCB 7.7 GMSDAT CLMF-TIME-NCB-MSG NCB 7.7 GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB M GAPPID GMSTYP CLMF-CODE-MSG-TYPE NCB W CLMF-NUMB-NCB-SEG NCB IJ GSGSEO CLMF-INDC-NCB-LAST-SEG NCB U GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB IJ GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W **GXMODC** CLMF-CODE-NCB-ERROR NCB U GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST CLMF-CODE-APPL-STATUS NCB R GAPPST * 02/3 CLMF-DESC-MEC-MSG-LOCATOR Ρ **GMSLOC** CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT CLMF-INDC-MEC-MATCH * 02/3 В GMSIND * 02/3 CLMF-INDC-MEC-MATCH-LIMIT-EX R GMSLEI * 02/3 Ρ CLMF-NUMB-MEC-MATCH-SEQ-ID GMSMSI 02/3 CLMF-JUR-DATA-AVAILABLE В BJUDAV CLMF-EXPECT-MSG-ADJ-NUM 02/3 R **GEMSAN** CLMF-INDC-MEC-CHANGE-SOT 02/3 В GVCSOT

CLMF-VEH-VIN-HIN	06/2	Р	VVHIDN	
CLMF-VEH-VIN-HIN-JURIS				
CLME-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2	R	VVHMAK	
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE	
CLMF-VEH-TYPE	* 06/2			
			VVHTYP	
CLMF-TITLE-NUMBER CLMF-TITLE-ISSUE-DATE CLMF-TITLE-TYPE	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	D	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
	20/2	O		
CLMF-TITLE-JURIS	26/2	R	VTIJUR	
CLMF-TITLE-STATUS CLMF-TITLE-STATUS-DATE CLMF-VFH-NUM-LIFNS	26/2	R	VTISTA	
CIME_TITIE_STATUS_DATE	26/2	R	VTISTD	
CLME HELL NUM TERMS	20/2	7.		
CLMF-VEH-NUM-LIENS	06/3 06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
CLMF-VEH-MODEL-NAME	06/3		VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3 06/3	0	VVHCOM	
	06/3	Ū		
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3		VVHRTI	
	00/3	0		
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4 06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY	
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO	
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX	
	06/4 06/4	0		
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING			VVHVWR	
CIME WINTE DDEN HIDTO	* 26/2			
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3 26/4	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4		VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30/8	0	VLHADD	
CHAR BIENHOUDER ADDRESS		O		
	30/0	_		
CLMF-LIEN-AMOUNT	30/8 * 30/7	0	VLNAMO	
CLMF-LIEN-AMOUNT	* 30/7 * 30/7	0	VLNAMO VLNDAT	
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE	* 30/7	0	VLNDAT	7
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME	* 30/7 * 34/1	0	VLNDAT VOWNAM	7
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE	* 30/7 * 34/1 * 37/1	0	VLNDAT VOWNAM VBRDCD	8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME	* 30/7 * 34/1	0	VLNDAT VOWNAM	•
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND	* 30/7 * 34/1 * 37/1 * 37/1	0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD	8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED	* 30/7 * 34/1 * 37/1 * 37/1 * 37/1	0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO	8 8 8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/1 37/2	0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA	8 8 8 8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED	* 30/7 * 34/1 * 37/1 * 37/1 * 37/1	0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO	8 8 8 8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/1 37/2 37/2	0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA	8 8 8 8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/1 37/2 37/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN	8 8 8 8 8 8
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 37/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET	8 8 8 8 8 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN	8 8 8 8 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 37/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET	8 8 8 8 8 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC	8 8 8 8 8 5 5 5 5
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2		VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2	0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAET GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2		VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-OCCURENCE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2		VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAET GERAET GERDOC GERMTX Element Code	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAET GERAET GERDOC GERMTX Element Code GTXNPR	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAET GERAET GERDOC GERMTX Element Code GTXNPR	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP CALL List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST GMSORG	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP Call List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN CLMF-DATE-NCB-MSG	* 30/7 * 34/1 * 37/1 * 37/1 37/2 37/2 99/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST GMSORG GMSDAT	8 8 8 8 5 5 5 5 5 (2273)
CLMF-LIEN-AMOUNT CLMF-LIEN-DATE CLMF-OWNER-NAME CLMF-BRANDER-CODE CLMF-CODE-BRAND CLMF-DATE-BRAND-APPLIED CLMF-BRAND-SALVAGE-PERCENT CLMF-BRAND-SALVAGE-PER-TYPE CLMF-DESC-ERROR-ELEM-CODE CLMF-DESC-ERROR-TYPE CLMF-DESC-ERROR-TEXT - HD - OLD STATE VEHICLE DATA TO VP CALL List Data Element Name CLMF-DESC-NCB-TXN-PROG CLMF-NUMB-NCB-MSG-LEN CLMF-CODE-MSG-DEST CLMF-CODE-ORIGIN	* 30/7 * 34/1 * 37/1 * 37/1 * 37/2 37/2 99/2 99/2 99/2 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VLNDAT VOWNAM VBRDCD VBRCOD VBRDAO VBRPSA VBRTSA GERAEN GERAET GERDOC GERMTX Element Code GTXNPR GMSLEN GMSDST GMSORG	8 8 8 8 5 5 5 5 5 (2273)

CLMF-DESC-NCB-MSG-SEQ-ID		NCB	V	GMSSEQ
CLMF-CODE-NET-APPL-ID		NCB	W	GAPPID
CLMF-CODE-MSG-TYPE		NCB	W	GMSTYP
CLMF-NUMB-NCB-SEG		NCB	U	GSGSEQ
CLMF-INDC-NCB-LAST-SEG		NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS		NCB	V	GNBTXT
CLMF-INDC-NET-SESSION		NCB	V	GNETSI
CLMF-INDC-TST-PROD		NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE		NCB	M	GXMODC
CLMF-CODE-NCB-ERROR		NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR		NCB	T	GTRORG
CLMF-CODE-NET-STATUS		NCB	U	GNETST
CLMF-CODE-APPL-STATUS		NCB	В	GAPPST
	4	02/3		
CLMF-DESC-MEC-MSG-LOCATOR		. , .	P	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS		02/3	В	GPROST
CLMF-CNT-MEC-MATCH		02/3	В	GMSCNT
CLMF-INDC-MEC-MATCH	*	02/3	В	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX		02/3	В	GMSLEI
CLMF-NUMB-MEC-MATCH-SEO-ID		02/3		GMSMSI
~				
CLMF-JUR-DATA-AVAILABLE		02/3	В	BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM		02/3	В	GEMSAN
CLMF-INDC-MEC-CHANGE-SOT		02/3	В	GVCSOT
CLMF-VEH-VIN-HIN		06/2	R	VVHIDN
CLMF-VEH-VIN-HIN-JURIS		06/2	0	VVHVIJ
	4	06/2		
CLMF-VEH-MAKE			R	VVHMAK
CLMF-VEH-MODEL-YR		06/2	R	VVHMYE
CLMF-VEH-TYPE	*	06/2	0	VVHTYP
CLMF-SAVED-MSG-LOCATOR		24/4	P	GMSL01
CLMF-SAVED-TRANS-ORIGINATOR		24/4	Р	GTROR1
CLMF-TITLE-NUMBER		26/2		VTINUM
			Р	
CLMF-TITLE-ISSUE-DATE		26/2	R	VTIIDA
CLMF-TITLE-TYPE		26/2	0	VTITYP
CLMF-TITLE-JURIS		26/2	P	VTIJUR
CLMF-TITLE-STATUS		26/2	R	VTISTA
CLMF-TITLE-STATUS-DATE		26/2	R	VTISTD
CLMF-VEH-NUM-LIENS		06/3	R	VYHNLN
CLMF-VEH-SERIES-MODEL		06/3	0	VVHSMO
CLMF-VEH-BODY-TYPE		06/3	0	VVHBST
CLMF-VEH-MODEL-NAME		06/3	0	VVHMNA
CLMF-VEH-MODEL-NUM		06/3	0	VVHMNU
CLMF-VEH-MAJOR-COLOR		06/3	0	VVHCOL
CLMF-VEH-MINOR-COLOR		06/3	Ö	VVHCOM
CLMF-VEH-NEW-USED-INDC		06/3	0	VVHNUI
CLMF-VEH-LEASE-IND		06/3	0	VVHLEI
CLMF-VEH-RENTAL-IND		06/3	0	VVHRTI
CLMF-VEH-EQUIP-NUM		06/4	0	VVHENU
CLMF-VEH-FUEL-TYPE		06/4	0	VVHFTY
CLMF-VEH-USE-CLASS		06/4	Ö	VVHUCC
CLMF-VEH-NUM-CYL		06/4	0	VVHNCY
CLMF-VEH-NUM-DOORS		06/4	0	VVHNDO
CLMF-VEH-NUM-AXLES		06/4	0	VVHNAX
CLMF-VEH-UNLADEN-WGT		06/4	0	VVHUL2
CLMF-VEH-GVW		06/4	0	VVHGVW
CLMF-GROSS-VEH-WEIGHT-RATING		06/4	0	VVHVWR
	4			
CLMF-TITLE-PREV-JURIS		26/3	0	VTIPJU
CLMF-TITLE-PREV-NUMBER	*	26/3	0	VTIPNU
CLMF-ODOMETER		26/4	0	VODMTR
CLMF-ODOMETER-UNIT		26/4	0	VODUME
CLMF-ODOMETER-DATE			_	VODDTE
		26/4	0	V ODDII:
(:I,MF'-I, I F;NH()I, I)F;R-NAMF;	*			
CLMF-LIENHOLDER-NAME		30/6	0	VLHNAM
CLMF-LIEN-AMOUNT	*	30/6 30/7	0	VLHNAM VLNAMO
	*	30/6	0	VLHNAM

CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman dsalsman@resdat.com **Cc:** Garber, Casey Cc: Garber@aamva.org; Chaudhry, Amir AChaudhry@aamva.org; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588

*My*DMV

Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Peters, Mina L (DOA) <mina.peters@alaska.gov>; Nolen, David B (DOA) <david.nolen@alaska.gov>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com> Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>; Patrick

Anderson Anderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst

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560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Patrick

Anderson < <u>panderson@resdat.com</u>> **Subject:** RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

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From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

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E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Debra L (D

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this

parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; 'Chaudhry, Amir' < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing RO2A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman <dsalsman@resdat.com> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember. Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3 **GPROST PROCESSING STATUS** 02/3 MESSAGE MATCH LIMIT EXCEEDED IND **GMSLEI**

02/3

02/3 **GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER**

MESSAGE MATCH SEQUENCE ID

06/2 **VVHVIJ** VIN/HIN JURISDICTION

GMSMSI

You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 **GERAEN ERROR ELEMENT AAMVA CODE**

99/2 GERAET **AAMVA ERROR TYPE**

99/2 GERDOC **ERROR DATA OCCURRENCE**

The following was in position 1 but should start in position 10

99/2 **GERMTX ERROR MESSAGE TEXT**

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	\/\/HNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM - OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the AAMVA Person Name Rule (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM
To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
06/3	VVHBST	VEHICLE/VESSEL BODY TYPE	 From what I can tell this is supposed to map to "CP"
(Coupe	e)? <mark>Yes</mark>		

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	- added additional owners
Code c	hanges.		
00/2	\	VEHICLE LEACE INDICATOR	fived meaning

 fixed mapping 	VEHICLE LEASE INDICATOR	VVHLEI	06/3
 fixed mapping 	VEHICLE NUMBER OF AXLES	VVHNAX	06/4
 fixed mapping 	VEHICLE UNLADEN WEIGHT	VVHUL2	06/4
was supposed to alres	ODOMETED DATE	VODDTE	26/4

26/4 VODDTE ODOMETER DATE - was supposed to already have been mapped to title date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

VBRCOD

VBRDAO

30/7 VLNDAT LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list format indexes for these fields.

forma	t indexes for th	nese fields.			
37/1	VBRDCD	BRANDER CODE			

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND CODE (2 occurrences)
BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC VEHICLE USE CLASS CODE This is in the online spec in Appendix D (search on use

case)

37/1

37/1

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

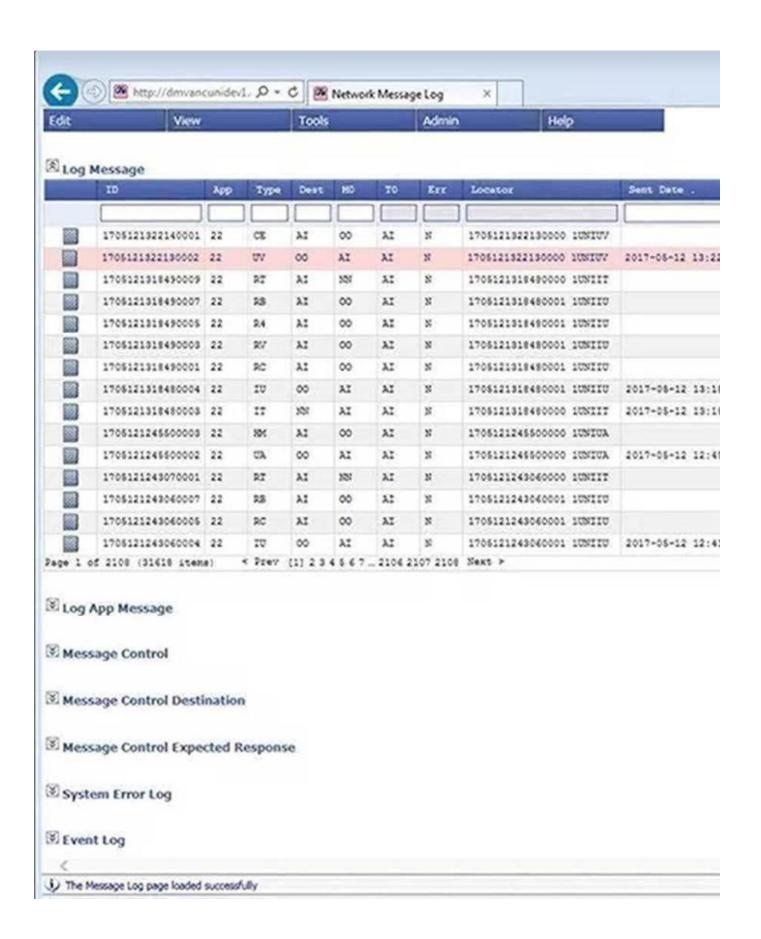
Sent: Friday, May 12, 2017 1:24 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:



Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

To: Creighton, Susan

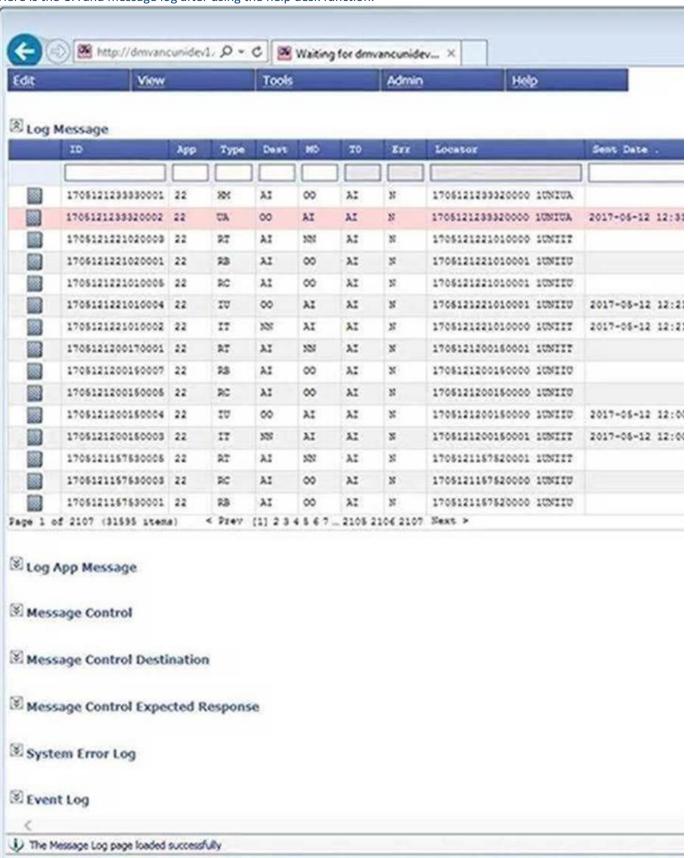
Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

DMV00022351

Here is the UA and message log after using the help desk function:



Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

DMV00022353

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	AI201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

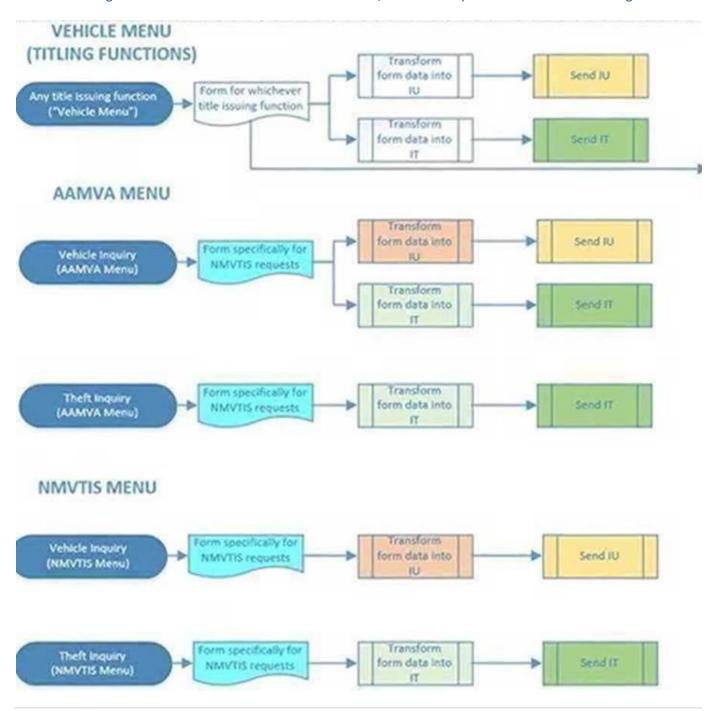
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration **Sent:** Thursday, May 11, 2017 1:37 PM

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov
Cc: Garber, Casey < CGarber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov
; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing R02A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

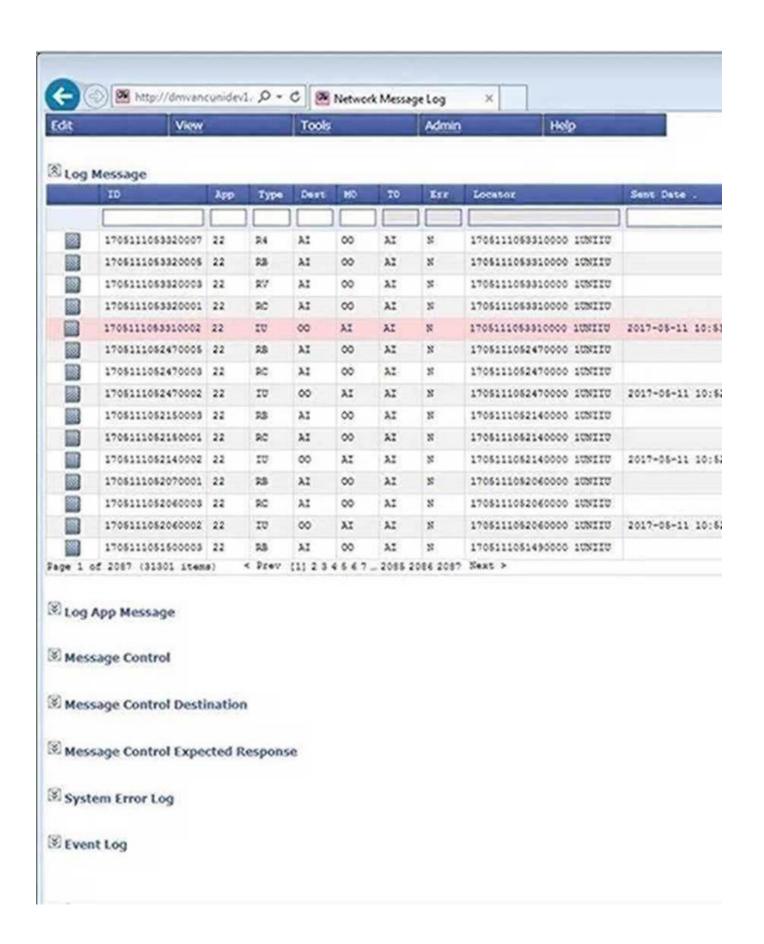
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

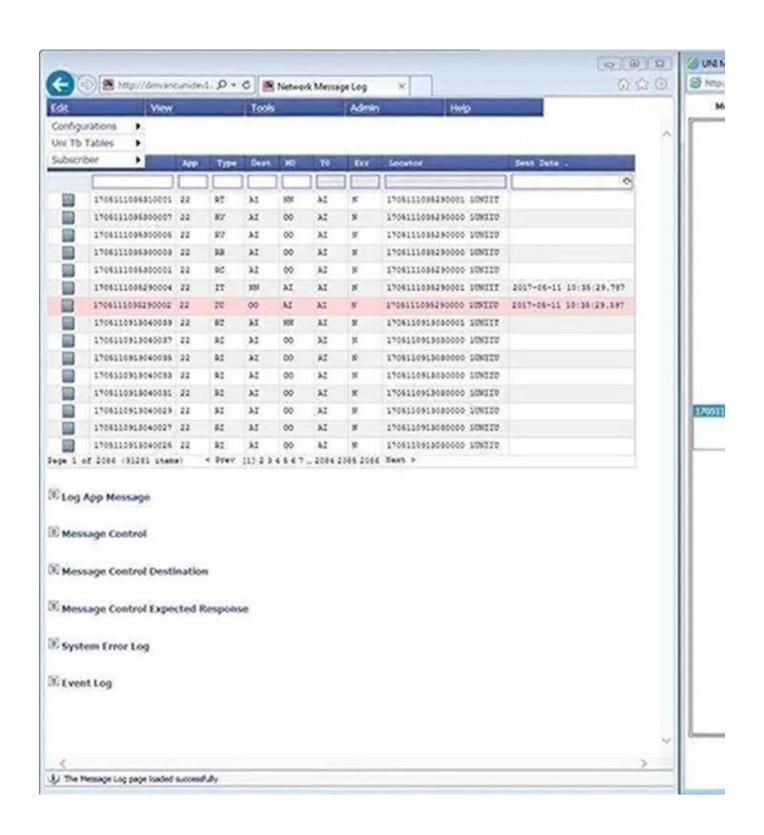
Sent: Thursday, May 11, 2017 2:39 PM

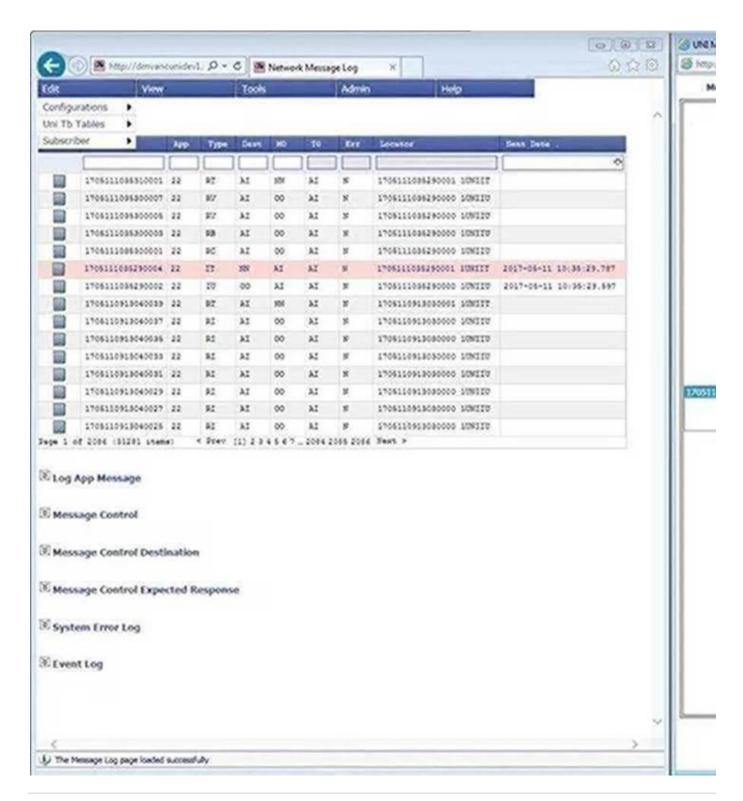
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





Sent: Thursday, May 11, 2017 10:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

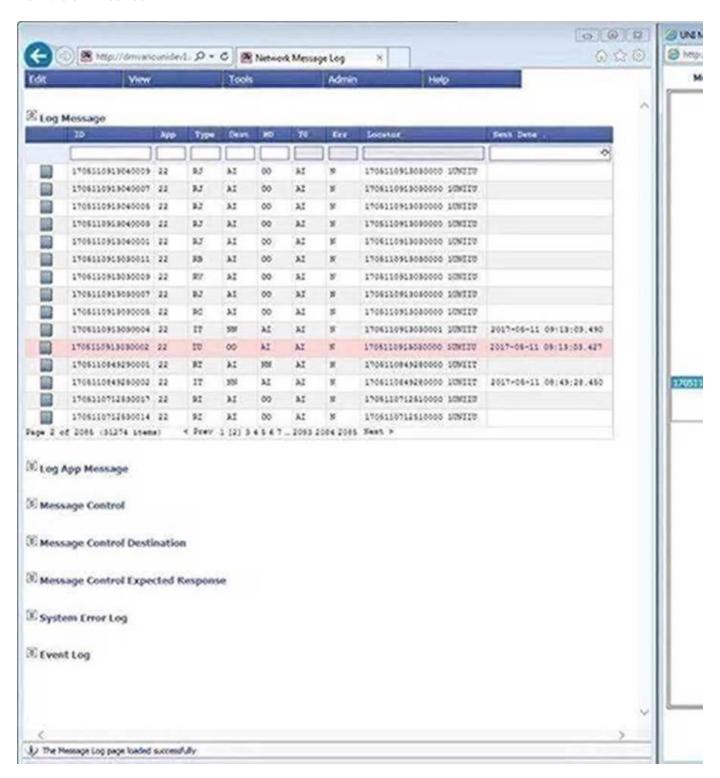
Sent: Thursday, May 11, 2017 1:21 PM

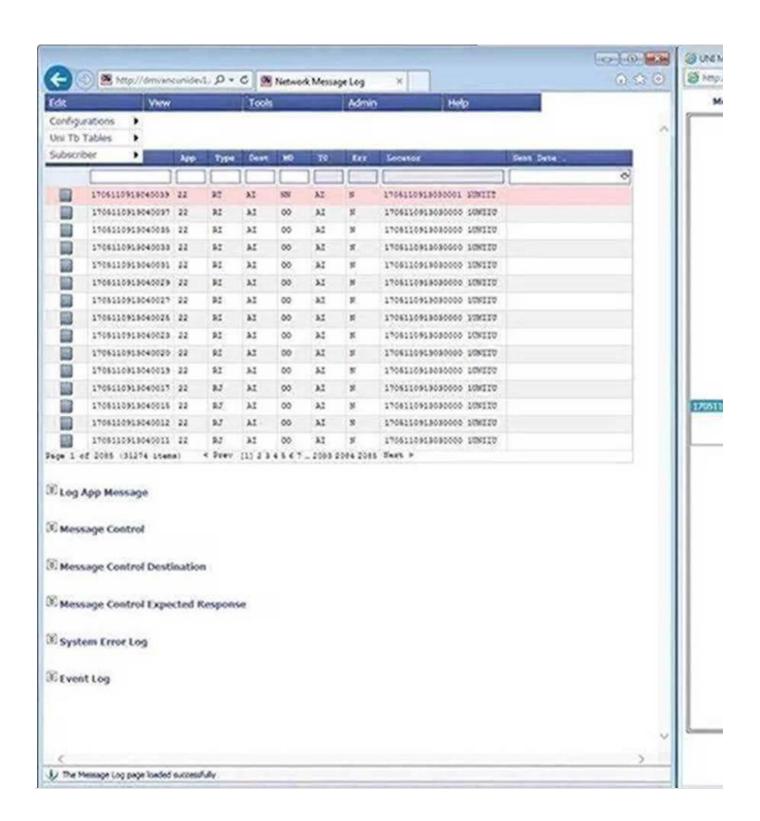
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

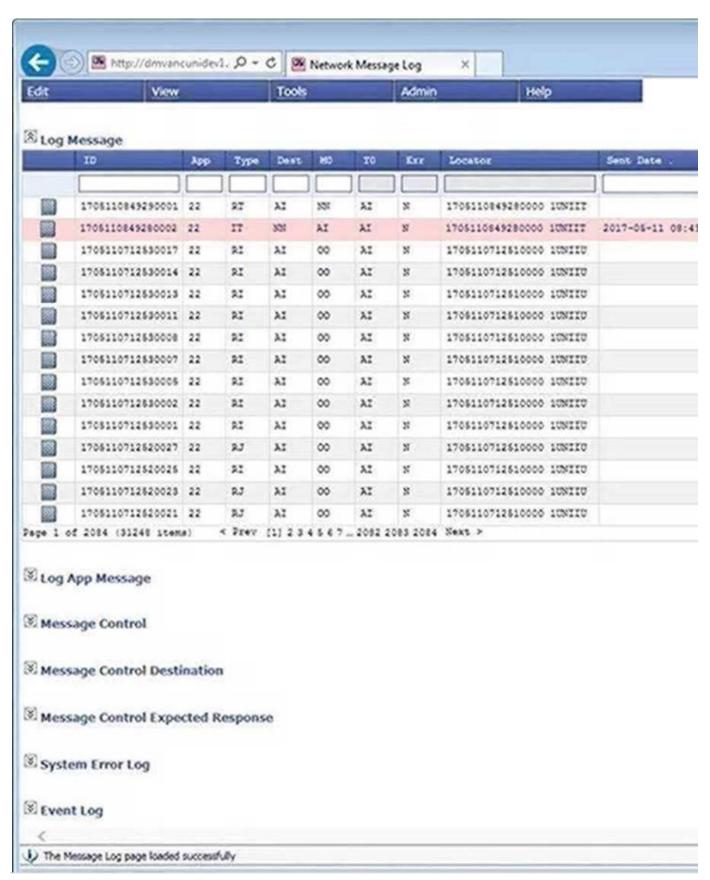
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <CGarber@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

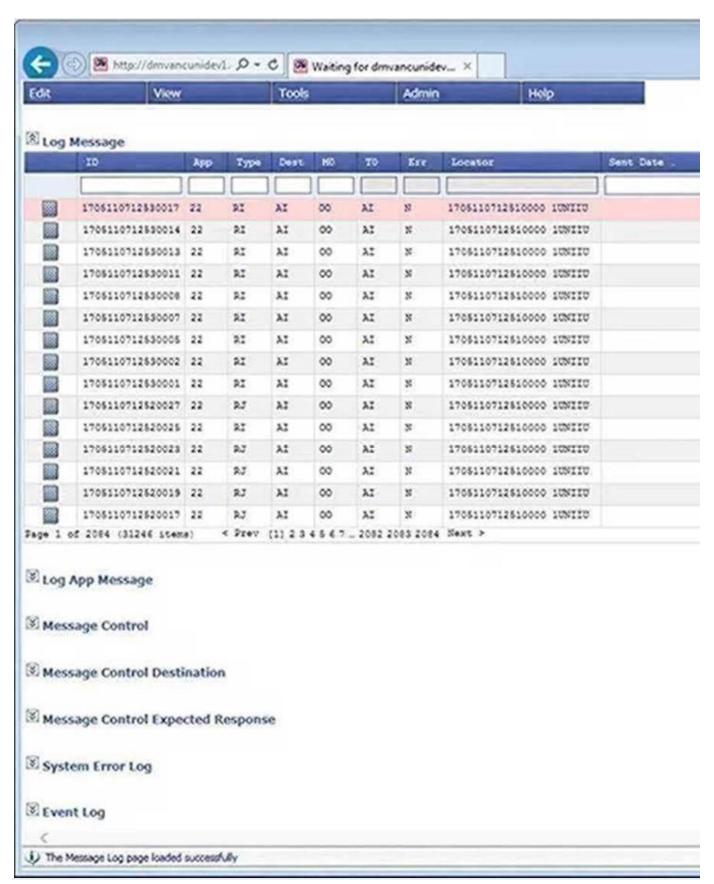
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.



Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

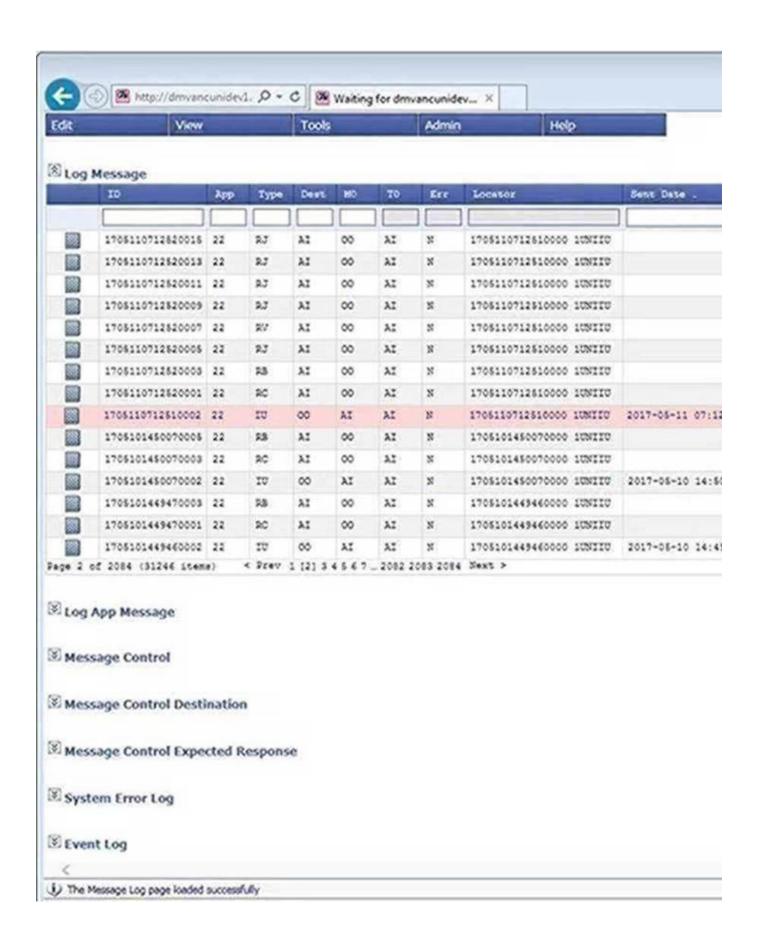
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from R02A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



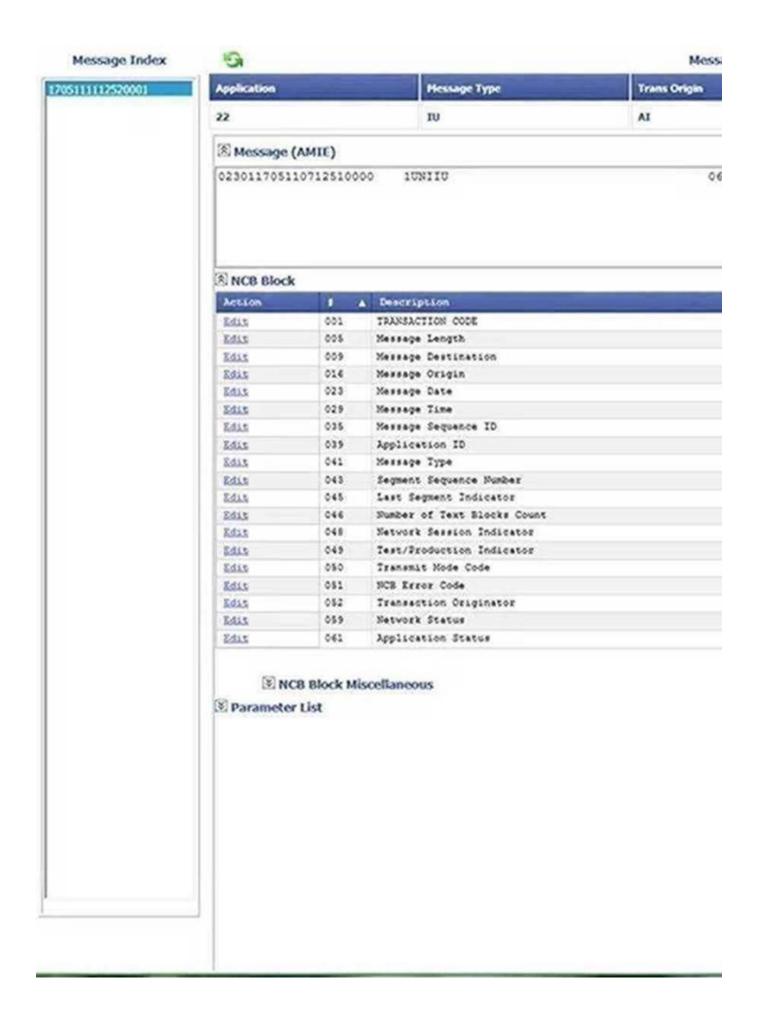
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.

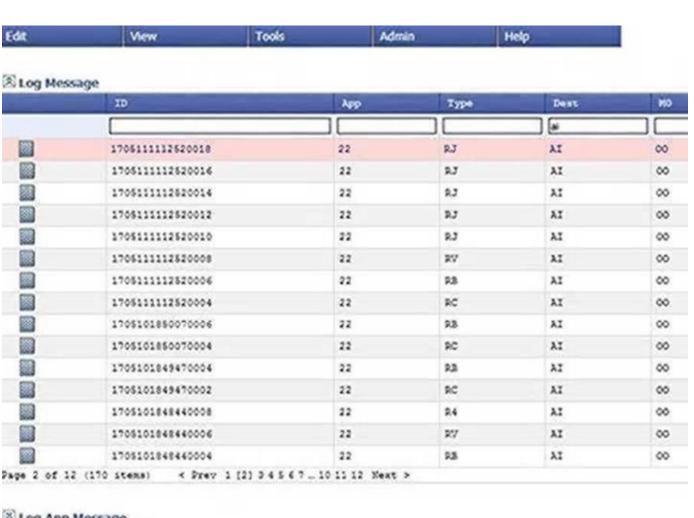




® Log Message



- **図 Log App Message**
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- **⊠** Event Log



- Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman'
Cc: Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

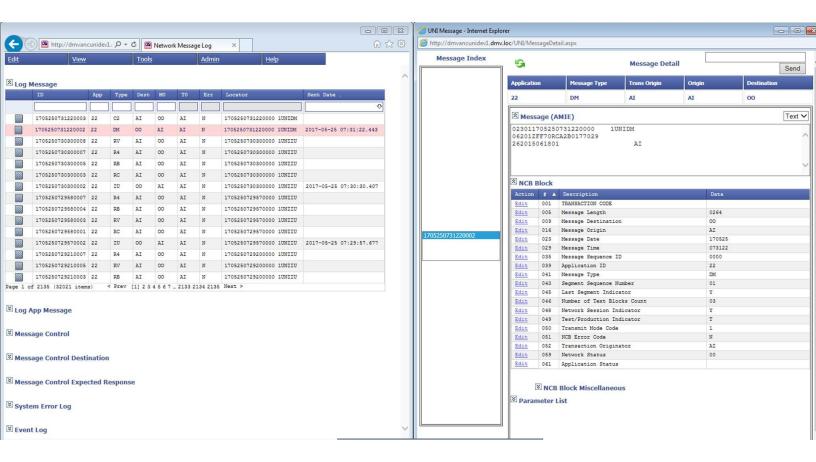
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

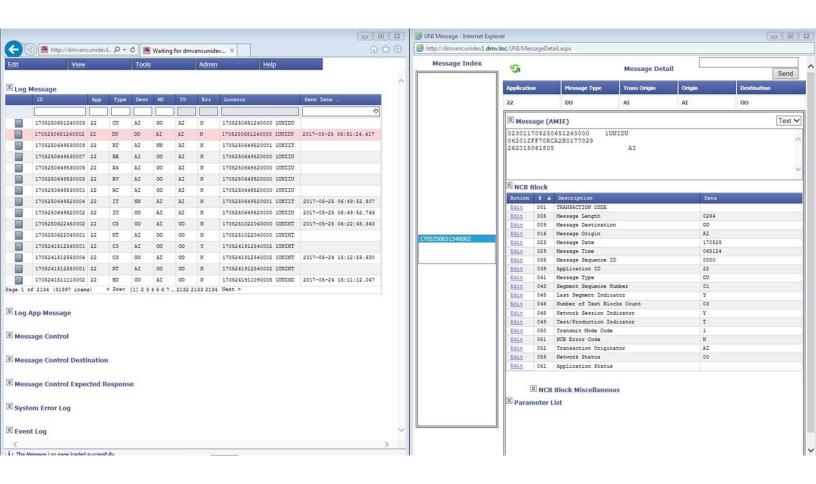
Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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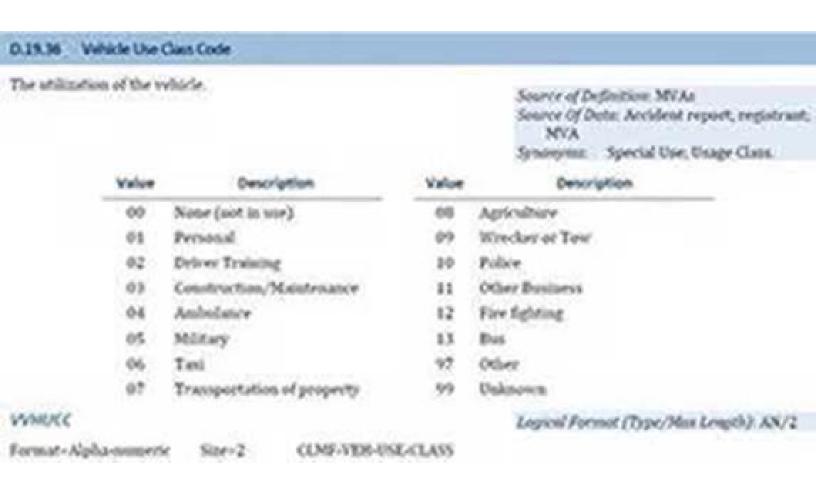


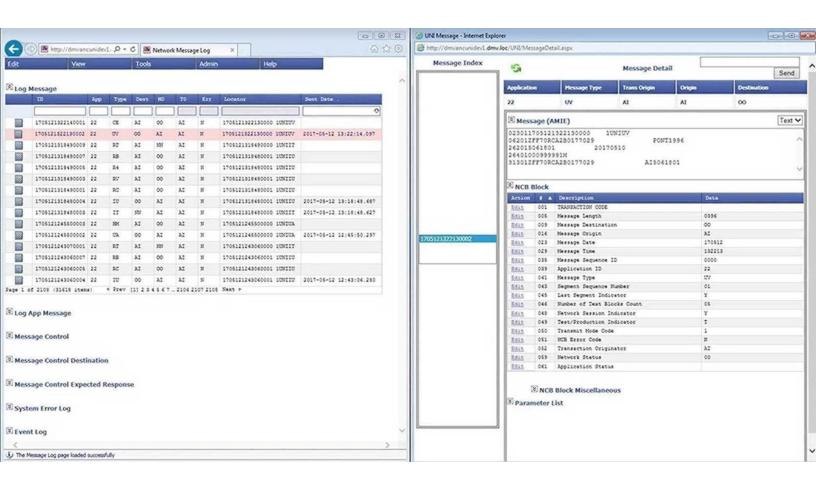


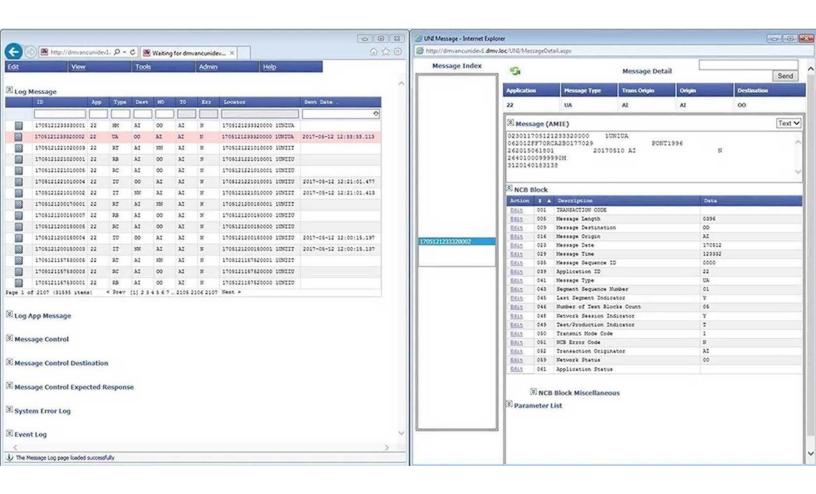


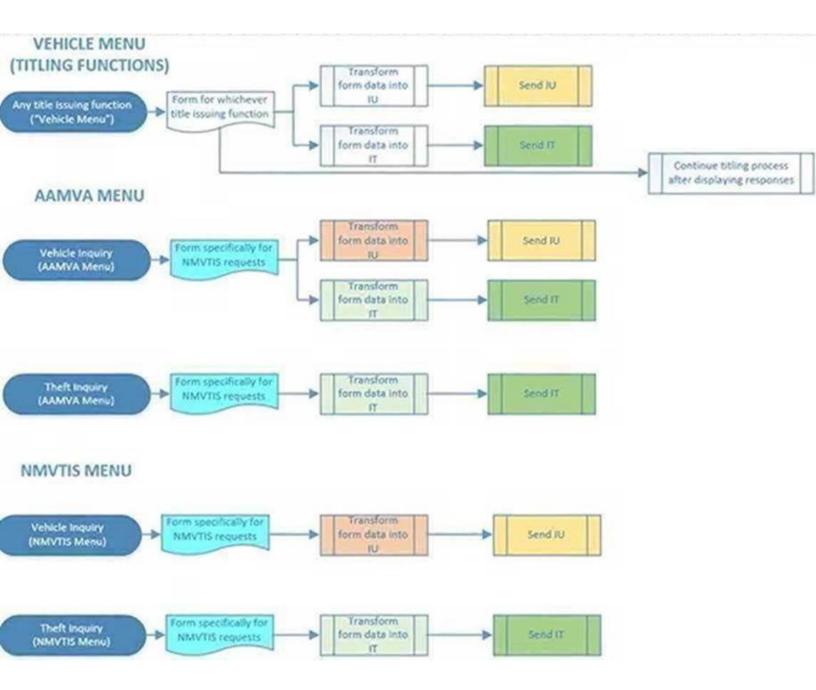








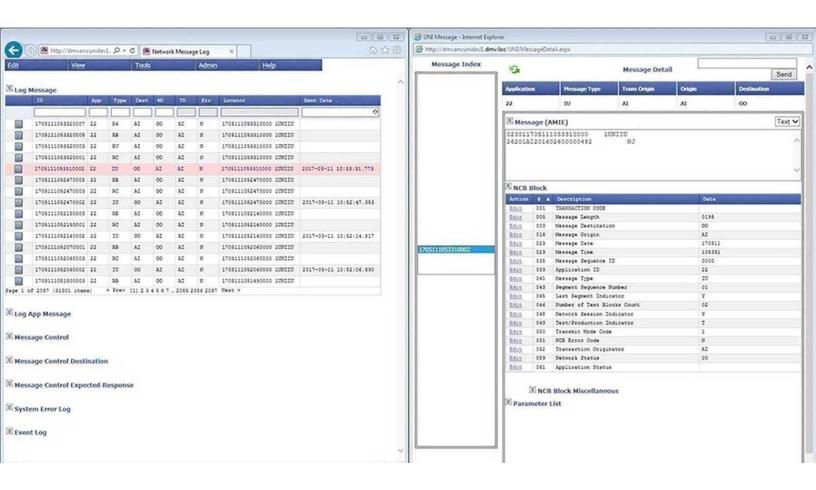


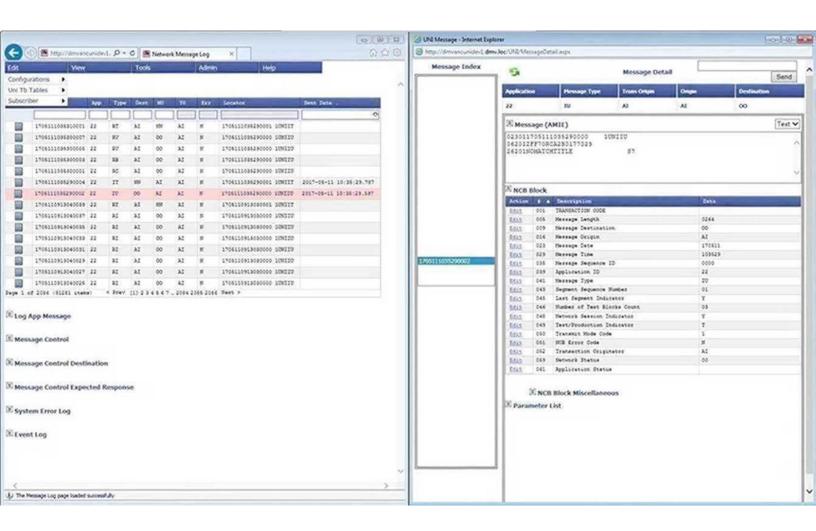


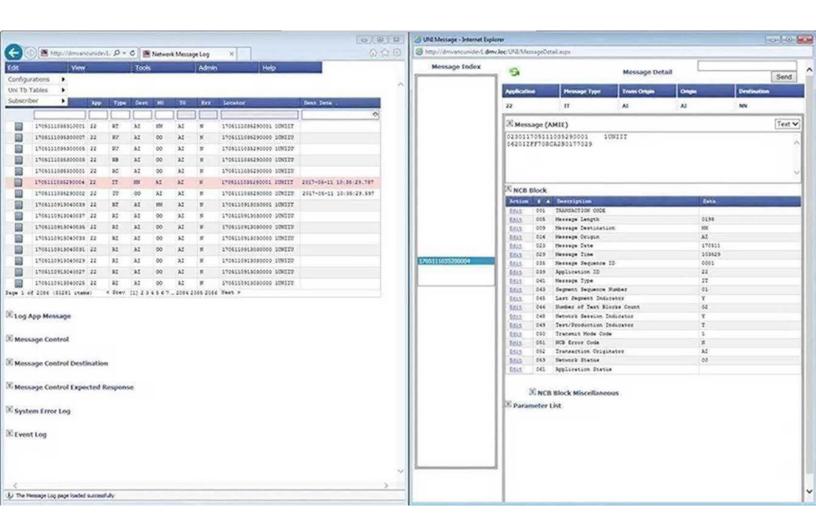




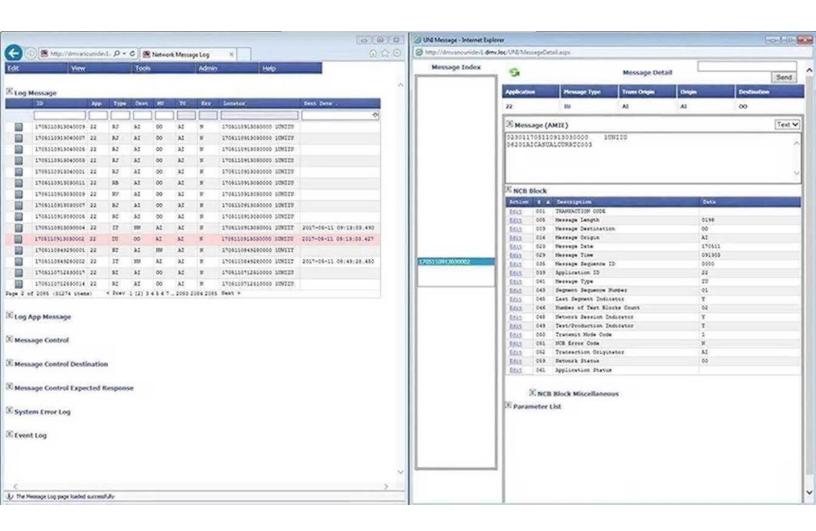


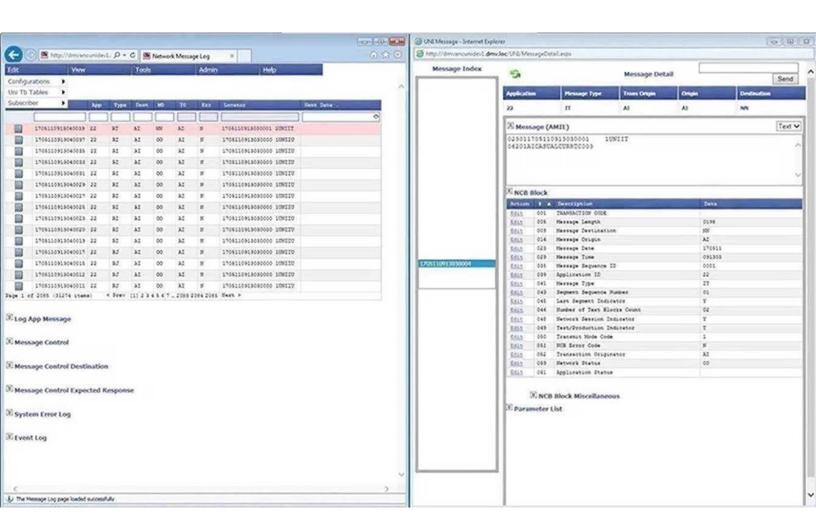




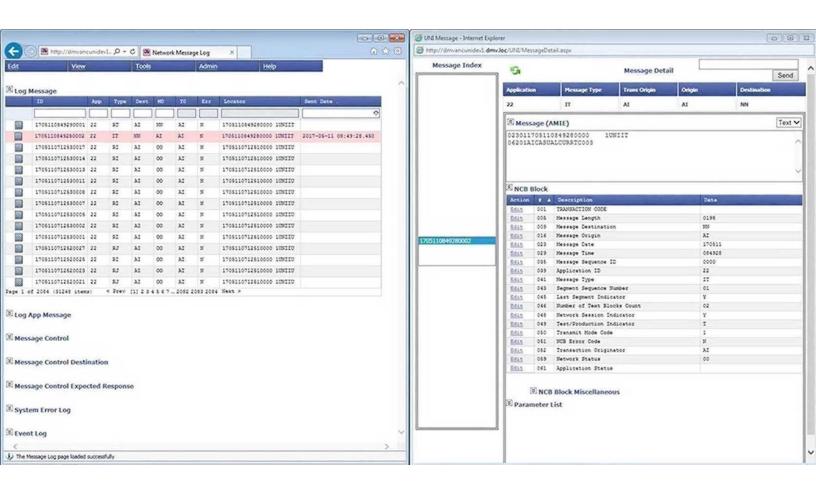


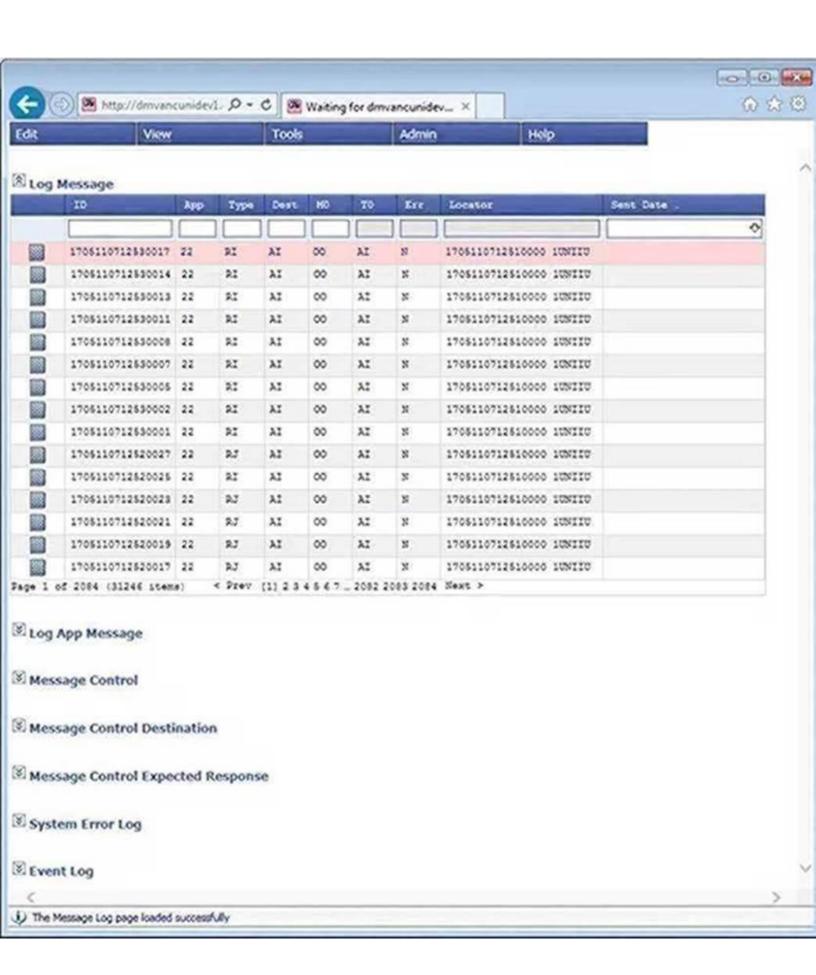


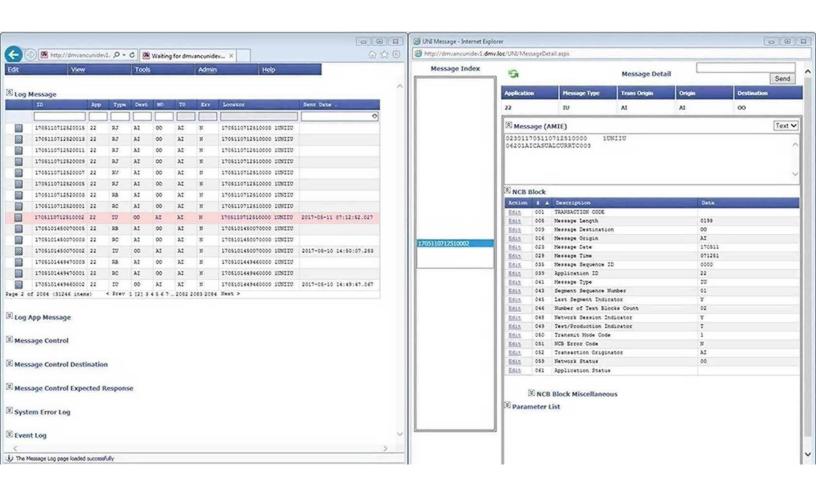


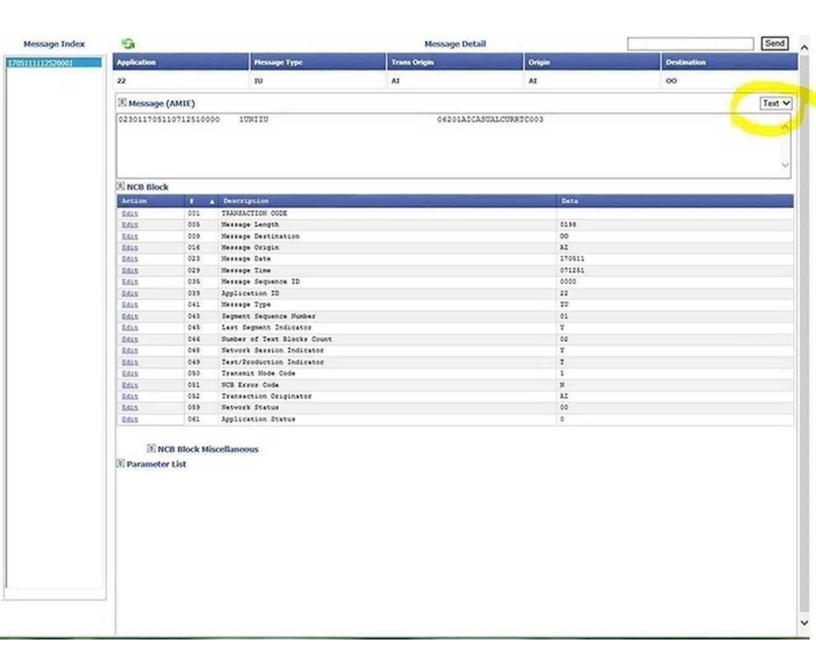












10	Nep	Type	Dest	но	TO	Tec-	Locator	Sent Date .
			M	×				
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1708111112820046	22	RI	AI	00	AI	M	1705110712510000 1UNIIU	2017-05-11 11:12:52.780
1705111112520044	22	RI	AI	00	λī	37	1705110712510000 1UNIIU	2017-05-11 11:12:52.667
1705111112520042	22	RI	AT	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:52.667
1705111112520040	22	RI	AI	00	λī	30	1706110712610000 109770	2017-05-11 11:12:52.667
1705111112520038	22	P.I	AI	00	AI	20	1705110712510000 1UNTIU	2017-05-11 11:12:52.667
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1705111112820030	22	RI	AI	00	AI	3r	1705110712510000 1UNIIU	2017-06-11 11:12:62.643
1705111112520028	22	9.3	AZ	00	1A	20	1708110712810000 1UNIIU	2017-06-11 11:12:52.549
1705111112520026	22	9.J	AI	00	AI	pf .	1705110712510000 1UNIIU	2017-06-11 11:12:62.649
1705111112520024	22	9.7	I.K.	00	XI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.643
1706111112620022	22	2,3	AI	00	AI	N	1705110712810000 1UNITO	2017-06-11 11:12:62.480
1705111112520020	22	P.J	AI	00	λí	30	1708110712810000 1UNTIU	2017-06-11 11:12:52.460

 ∑ Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

∑ Event Log

	10	App	Type	Dest	MO	TO	Err	Locator	Sens Date .
				(a)					
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	1705111112520016	22	RJ	AI	00	AI	N	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112820014	22	9.3	AI	00	AI	×	1708110712810000 1UNIIU	2017-06-11 11:12:52.417
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	1705111112520010	22	9.3	AI	00	AI	N	1705110712510000 100110	2017-05-11 11:12:52.357
	1705111112520008	22	RV	AI	00	AI	N	1706110712510000 1UNIIU	2017-06-11 11:12:62.367
	1705111112520006	22	9.8	AI	00	AI	30	1705110712510000 1UNIIU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNITU	2017-05-11 11:12:52.357
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	1705101850070004	22	90	AI	00	AI	N	1705101450070000 IUNIIU	2017-05-10 18:50:07,343
	1705101849470004	22	9,3	AI	00	AI	36	1705101449460000 1UNIIU	2017-08-10 18:49:47:187
3	1705101849470002	22	9C	AI	00	AI	N	1706101449460000 1UNIIU	2017-05-10 18:49:47.157
	1705101848440008	22	24	AI	00	AI	м	1705101445430000 1UNIIU	2017-05-10 18:48:44.217
	1705101848440006	22	27	AI	00	AI	я	1705101448430000 1UNIIU	2017-05-10 18:49:44.217
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(E) Log App Message

Message Control

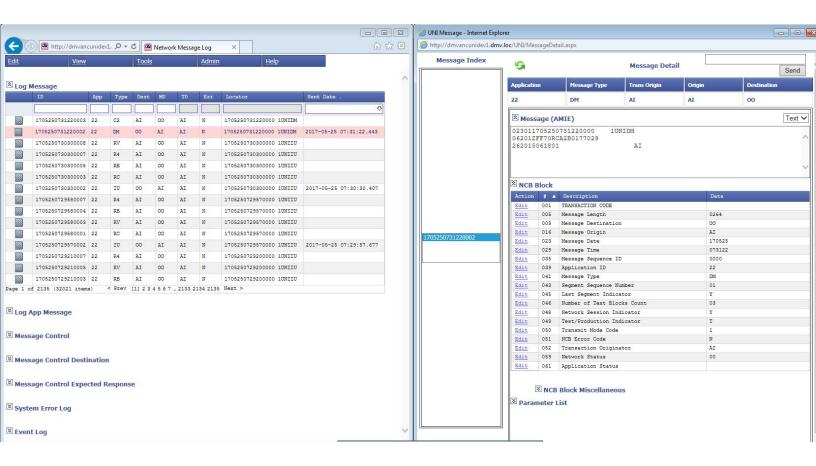
Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64254-000025



From: Dillon Salsman «dsalsman@resdat.com>
Sent: Thursday, May 25, 2017 7:52 AM

To: Nolen, David B (DOA); Leonardo, Debra L (DOA)

Cc: Peters, Mina L (DOA); Creighton, Susan; Chaudhry, Amir; Garber, Casey; Anderson,

Patrick (DOA sponsored)

Subject: FW: AK - NMVTIS Readiness Testing - NMVTIS Menu only functions

Hello David and Debra,

Is it correct that In-State Change Undo, Title Undo, and Change State of Title Undo can only be performed from the NMVTIS menu?

Please see also Susan's questions below about whether these functions will also be used by titling clerks.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 7:21 AM **To:** Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey <CGarber@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R05 passed. Please let me know for sure if the titling clerks will or will not have the ability to undo records. What if they make a mistake and realize it just after the record was sent to NMVTIS. Will that have to go to the helpdesk? If so then we will exclude the Undo message testing from Titling System readiness testing and just include those for the Helpdesk.

Please move forward with R08.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:58 AM

To: Creighton, Susan

1

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.

(image removed)

From: Creighton, Susan <screighton@aamva.org>

Sent: Thursday, May 25, 2017 8:12 AM **To:** Pressley, Dillon (DOA sponsored)

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA

sponsored); Nolen, David B (DOA)

Subject: RE: AK - NMVTIS Readiness Testing

R08 passed.

Please execute R09. This time, in addition to the screenshots you have been sending, please also send screenshots of what is displayed to the titling/helpdesk agent for the inquiry as well as each screen they enter data to or receive data back.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 11:37 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

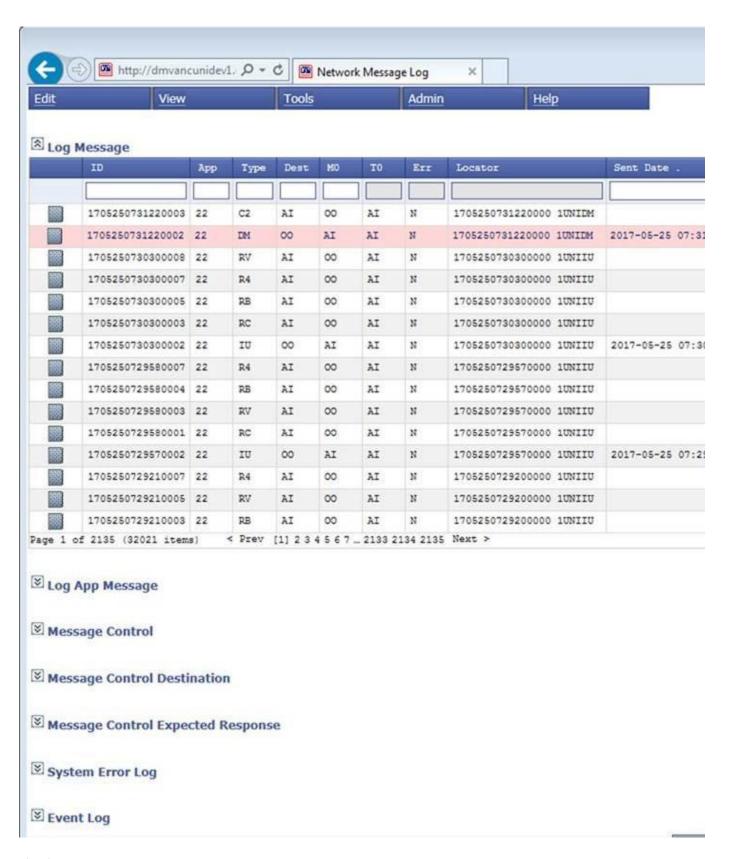
Administration

Subject: RE: AK - NMVTIS Readiness Testing

Hello Susan,

Here is R08 from the help desk. Same help desk only situation, as far as I know.

I'll e-mail David & Debra and get a confirmation for all the processes I believe are only accessible through the help desk.



Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 7:21 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov>
Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R05 passed. Please let me know for sure if the titling clerks will or will not have the ability to undo records. What if they make a mistake and realize it just after the record was sent to NMVTIS. Will that have to go to the helpdesk? If so then we will exclude the Undo message testing from Titling System readiness testing and just include those for the Helpdesk.

Please move forward with R08.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:58 AM

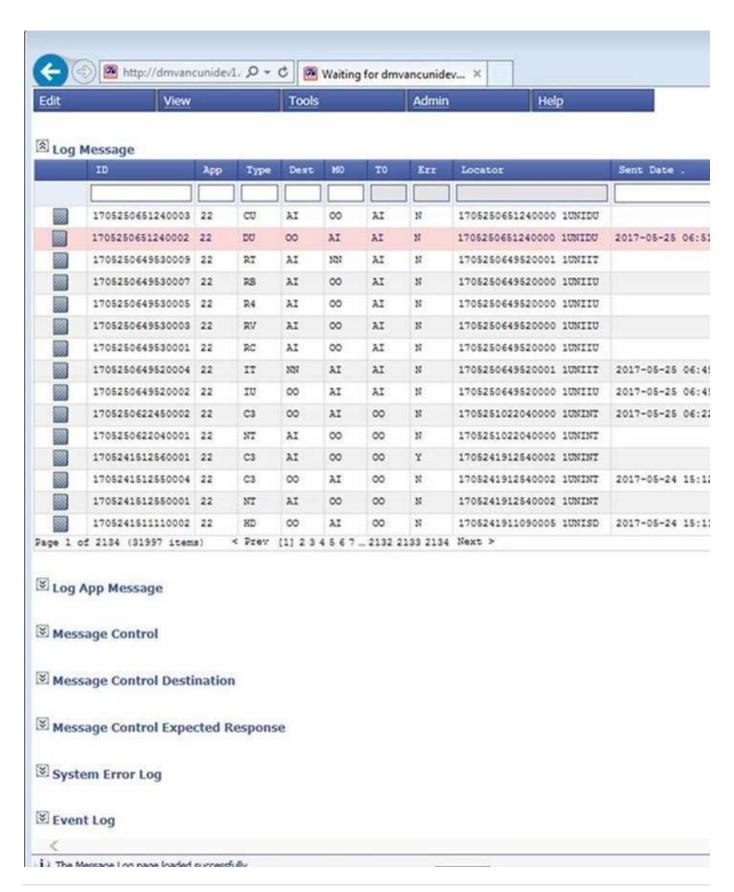
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 6:48 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! R11 has passed, please go ahead with R05

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 25, 2017 10:20 AM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Hi Dillon,

Yes, I can work on it this morning. I'll re-drive the NT now.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:14 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

No worries, I've reverted the change.

I managed to make in a little earlier this morning. I wouldn't mind starting on the rest of the solicited cases if you're available.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 3:47 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

5

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!
Well dang it, it is obviously time for me to go home as I told you wrong.

The SOT and Title Number should have been from the NT message so you had it correct to begin with. I'm so sorry!!

17.6.5 Restored SOT - Message Transmission - C3

The SOT generates a C3 - Restore State of Title Confirmation message to the Brand & VIN Pointer controller, indicating it has processed the NT and acknowledges it is the current SOT.

The C3 message contains:

- VIN (VVHIDN) from the NT message
- SOT (VTIJUR) from the NT message
- Title Number (VTINUM) from the NT message
- o The Saved Transaction Originator (GTROR1) is set to the Saved Transaction Originator (GTROR1) from the NT message
- o The Saved Message Locator (GMSLO1) is set to the Saved Message Locator (GMSLO1) from the NT message
- See Appendix A for remaining NCB and MEC (02/3) block settings
- o Any applicable warning messages (see standard warning message settings in the Exception Processing section)

Again, I apologize, it has been a long day.

Thanks,

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Wednesday, May 24, 2017 7:01 PM

To: 'Dillon Salsman'

Cc: Garber, Casey; Chaudhry, Amir; 'Mina Peters, AK Dept. of Administration'; 'Patrick Anderson'; 'David Nolen, AK Dept.

of Administration'

Subject: RE: AK - NMVTIS Readiness Testing R06

Yes, sorry, copy/paste issue

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 6:51 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

6

I see that we were using site code for VTIJUR instead of AK postal code. I'm not seeing a VTIPJU defined for C3. If this is the parameter you meant, I've made the change and it should be ready for testing.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 2:37 PM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R07 passed.

R11 has just 1 issue on the C3:

26/3 VTIPJU PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 3:18 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

That title has been set to active, and I moved the brand lookup earlier so that any errors be returned before the status is changed.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Wednesday, May 24, 2017 11:08 AM **To:** 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I found the issue. I was accidentally calling the HC version of brand lookup in HD, thus why it was referencing Title Number rather than Old Title Number. Please test again.

Non-Active Title warning is the error I have it setup to return in the case you mentioned. I'm working on a short database script to set that particular record back to active, but you may receive that warning depending on which of us is quicker.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 10:33 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click!

I think you have set your title status to moved out of state due to the CSOT that we sent so the SD is getting sent back in error. Try updating your title status.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 2:32 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

I'm seeing your SD requests get bounced back. I'm looking into it.

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 8:25 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; David Nolen, AK Dept. of

Administration < david.nolen@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! For HC it should be Pass Through

- HC - STATE VEHICLE DATA - VERIFY - (2264)

Nbr Of Element Call List Data Element Name Occurs Block Source Code CLMF-DESC-NCB-TXN-PROG NCB В GTXNPR NCB 7.7 CLMF-NUMB-NCB-MSG-LEN GMSLEN CLMF-CODE-MSG-DEST NCB R GMSDST CLMF-CODE-ORIGIN NCB Χ GMSORG CLMF-DATE-NCB-MSG NCB 7.7 GMSDAT CLMF-TIME-NCB-MSG NCB 7.7 GMSTIM CLMF-DESC-NCB-MSG-SEQ-ID NCB V GMSSEQ CLMF-CODE-NET-APPL-ID NCB M GAPPID GMSTYP CLMF-CODE-MSG-TYPE NCB W CLMF-NUMB-NCB-SEG NCB IJ GSGSEO CLMF-INDC-NCB-LAST-SEG NCB U GLSEGI CLMF-CNT-NCB-NUM-TXT-BLKS NCB V GNBTXT CLMF-INDC-NET-SESSION NCB V GNETSI CLMF-INDC-TST-PROD NCB IJ GTPIND CLMF-CODE-NCB-XMIT-MODE NCB W **GXMODC** CLMF-CODE-NCB-ERROR NCB U GNCBER CLMF-CODE-NCB-TRANS-ORIGINATOR NCB Ρ **GTRORG** CLMF-CODE-NET-STATUS NCB U GNETST CLMF-CODE-APPL-STATUS NCB R GAPPST * 02/3 CLMF-DESC-MEC-MSG-LOCATOR Ρ **GMSLOC** CLMF-CODE-MEC-PROCESS-STATUS * 02/3 R GPROST CLMF-CNT-MEC-MATCH * 02/3 В GMSCNT CLMF-INDC-MEC-MATCH * 02/3 В GMSIND * 02/3 CLMF-INDC-MEC-MATCH-LIMIT-EX R GMSLEI * 02/3 Ρ CLMF-NUMB-MEC-MATCH-SEQ-ID GMSMSI 02/3 CLMF-JUR-DATA-AVAILABLE В BJUDAV CLMF-EXPECT-MSG-ADJ-NUM 02/3 R **GEMSAN** CLMF-INDC-MEC-CHANGE-SOT 02/3 В GVCSOT

CLMF-VEH-VIN-HIN	06/2	P	VVHIDN	
CLMF-VEH-VIN-HIN CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ	
CLMF-VEH-MAKE	* 06/2		VVHMAK	
	* 06/2			
CLMF-VEH-MODEL-YR			VVHMYE	
CLMF-VEH-TYPE	* 06/2		VVHTYP	
CLMF-TITLE-NUMBER	26/2	R	VTINUM	
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA	
CLMF-TITLE-TYPE	26/2	0	VTITYP	
CLMF-TITLE-JURIS	26/2		VTIJUR	
		R		
CLMF-TITLE-STATUS	26/2		VTISTA	
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD	
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN	
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO	
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST	
			_	
CLMF-VEH-MODEL-NAME	06/3		VVHMNA	
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU	
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL	
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM	
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI	
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI	
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI	
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU	
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY	
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC	
CLMF-VEH-NUM-CYL	06/4		VVHNCY	
CLMF-VEH-NUM-DOORS	06/4			
			VVHNDO	
CLMF-VEH-NUM-AXLES	06/4		VVHNAX	
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2	
CLMF-VEH-GVW	06/4	0	VVHGVW	
CLMF-GROSS-VEH-WEIGHT-RATING	06/4		VVHVWR	
	* 26/3	Ö	VTIPJU	
CLMF-TITLE-PREV-NUMBER	* 26/3	0	VTIPNU	
CLMF-ODOMETER	26/4	0	VODMTR	
CLMF-ODOMETER-UNIT	26/4	0	VODUME	
CLMF-ODOMETER-DATE	26/4	0	VODDTE	
CLMF-LIENHOLDER-NAME	* 30/6	0	VLHNAM	
CLMF-LIENHOLDER-ADDRESS	30 /8	\cap	VLHADD	
	30/0	0		
CLMF-LIEN-AMOUNT	* 30/7	0	VLNAMO	
CLMF-LIEN-DATE	* 30/7	0	VLNDAT	
CLMF-OWNER-NAME	* 34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	* 37/1	0	VBRDCD	8
CLMF-CODE-BRAND	* 37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	* 37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT	37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE	37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE	99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE	99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE	99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT	99/2	0	GERMTX	5
CHIL-DESC-EVVOV-1EV1	33/2	O	GERMIA	J
- HD - OLD STATE VEHICLE DATA TO VP	_			(2273)
OLD STATE VEHICLE DATA TO VE				(22/3)
			Element	Nbr Of
Call List Data Element Name	Block	Source	Code	Occurs
CLMF-DESC-NCB-TXN-PROG	NCB	В	GTXNPR	
CLMF-NUMB-NCB-MSG-LEN	NCB	V	GMSLEN	
CLMF-CODE-MSG-DEST	NCB	W	GMSDST	
CLMF-CODE-ORIGIN	NCB	X	GMSORG	
CLMF-DATE-NCB-MSG	NCB	V	GMSDAT	
CLMF-TIME-NCB-MSG	NCB	V	GMSTIM	

CLMF-DESC-NCB-MSG-SEQ-ID	NCB	V	GMSSEQ
CLMF-CODE-NET-APPL-ID	NCB	W	GAPPID
CLMF-CODE-MSG-TYPE	NCB	M	GMSTYP
CLMF-NUMB-NCB-SEG	NCB	U	GSGSEQ
CLMF-INDC-NCB-LAST-SEG	NCB	U	GLSEGI
CLMF-CNT-NCB-NUM-TXT-BLKS	NCB	V	
			GNBTXT
CLMF-INDC-NET-SESSION	NCB	V	GNETSI
CLMF-INDC-TST-PROD	NCB	U	GTPIND
CLMF-CODE-NCB-XMIT-MODE	NCB	W	GXMODC
CLMF-CODE-NCB-ERROR	NCB	U	GNCBER
CLMF-CODE-NCB-TRANS-ORIGINATOR	NCB	T	GTRORG
CLMF-CODE-NET-STATUS	NCB	U	GNETST
CLMF-CODE-APPL-STATUS	NCB	В	GAPPST
	* 02/3		
CLMF-DESC-MEC-MSG-LOCATOR	- , -	Р	GMSLOC
CLMF-CODE-MEC-PROCESS-STATUS	* 02/3	В	GPROST
CLMF-CNT-MEC-MATCH	* 02/3	В	GMSCNT
CLMF-INDC-MEC-MATCH	* 02/3	В	GMSIND
CLMF-INDC-MEC-MATCH-LIMIT-EX	* 02/3		GMSLEI
		В	
CLMF-NUMB-MEC-MATCH-SEQ-ID	* 02/3	В	GMSMSI
CLMF-JUR-DATA-AVAILABLE	02/3	В	BJUDAV
CLMF-EXPECT-MSG-ADJ-NUM	02/3	В	GEMSAN
CLMF-INDC-MEC-CHANGE-SOT	02/3	В	GVCSOT
CLMF-VEH-VIN-HIN	06/2	R	VVHIDN
CLMF-VEH-VIN-HIN-JURIS	06/2	0	VVHVIJ
CLMF-VEH-MAKE	* 06/2	R	VVHMAK
CLMF-VEH-MODEL-YR	* 06/2	R	VVHMYE
	·		
CLMF-VEH-TYPE	* 06/2	0	VVHTYP
CLMF-SAVED-MSG-LOCATOR	24/4	P	GMSL01
CLMF-SAVED-TRANS-ORIGINATOR	24/4	Р	GTROR1
CLMF-TITLE-NUMBER	26/2	P	VTINUM
	•		
CLMF-TITLE-ISSUE-DATE	26/2	R	VTIIDA
CLMF-TITLE-TYPE	26/2	0	VTITYP
CLMF-TITLE-JURIS	26/2	P	VTIJUR
CLMF-TITLE-STATUS	26/2	R	VTISTA
	·		
CLMF-TITLE-STATUS-DATE	26/2	R	VTISTD
CLMF-VEH-NUM-LIENS	06/3	R	VVHNLN
CLMF-VEH-SERIES-MODEL	06/3	0	VVHSMO
CLMF-VEH-BODY-TYPE	06/3	0	VVHBST
CLMF-VEH-MODEL-NAME	06/3	0	VVHMNA
CLMF-VEH-MODEL-NUM	06/3	0	VVHMNU
CLMF-VEH-MAJOR-COLOR	06/3	0	VVHCOL
CLMF-VEH-MINOR-COLOR	06/3	0	VVHCOM
CLMF-VEH-NEW-USED-INDC	06/3	0	VVHNUI
CLMF-VEH-LEASE-IND	06/3	0	VVHLEI
CLMF-VEH-RENTAL-IND	06/3	0	VVHRTI
CLMF-VEH-EQUIP-NUM	06/4	0	VVHENU
CLMF-VEH-FUEL-TYPE	06/4	0	VVHFTY
CLMF-VEH-USE-CLASS	06/4	0	VVHUCC
CLMF-VEH-NUM-CYL	06/4	0	VVHNCY
CLMF-VEH-NUM-DOORS	06/4	0	VVHNDO
CLMF-VEH-NUM-AXLES	06/4	0	VVHNAX
	·		
CLMF-VEH-UNLADEN-WGT	06/4	0	VVHUL2
CLMF-VEH-GVW	06/4	0	VVHGVW
CLMF-GROSS-VEH-WEIGHT-RATING	06/4	0	VVHVWR
CLMF-TITLE-PREV-JURIS	* 26/3	0	VTIPJU
	* 26/3		
CLMF-TITLE-PREV-NUMBER	~ Zb/3	0	VTIPNU
			VODMTR
CLMF-ODOMETER	26/4	0	
CLMF-ODOMETER CLMF-ODOMETER-UNIT		0	VODUME
CLMF-ODOMETER-UNIT	26/4 26/4	0	VODUME
CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE	26/4 26/4 26/4	0	VODUME VODDTE
CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME	26/4 26/4 26/4 * 30/6	O O O	VODUME VODDTE VLHNAM
CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME CLMF-LIEN-AMOUNT	26/4 26/4 26/4 * 30/6 * 30/7	0 0 0	VODUME VODDTE VLHNAM VLNAMO
CLMF-ODOMETER-UNIT CLMF-ODOMETER-DATE CLMF-LIENHOLDER-NAME	26/4 26/4 26/4 * 30/6	O O O	VODUME VODDTE VLHNAM

CLMF-LIENHOLDER-ADDRESS		30/8	0	VLHADD	
CLMF-OWNER-NAME	*	34/1	0	VOWNAM	7
CLMF-BRANDER-CODE	*	37/1	0	VBRDCD	8
CLMF-CODE-BRAND	*	37/1	0	VBRCOD	8
CLMF-DATE-BRAND-APPLIED	*	37/1	0	VBRDAO	8
CLMF-BRAND-SALVAGE-PERCENT		37/2	0	VBRPSA	8
CLMF-BRAND-SALVAGE-PER-TYPE		37/2	0	VBRTSA	8
CLMF-DESC-ERROR-ELEM-CODE		99/2	0	GERAEN	5
CLMF-DESC-ERROR-TYPE		99/2	0	GERAET	5
CLMF-DESC-ERROR-OCCURENCE		99/2	0	GERDOC	5
CLMF-DESC-ERROR-TEXT		99/2	0	GERMTX	5

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 12:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've pushed up my changes and I'm ready for another test. I'm still working out why GMSMSI isn't blank, as we're not explicitly assigning it any value. Is it expected to be blank for HC?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 24, 2017 7:43 AM

To: David Nolen, AK Dept. of Administration david.nolen@alaska.gov; Dillon Salsman david.nolen@alaska.gov; Casey david.nolen@alaska.gov; Mina Peters, AK Dept. of

Administration <mina.peters@alaska.gov>; Patrick Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Okay, thanks

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Wednesday, May 24, 2017 11:37 AM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Peters, Mina L (DOA); Anderson, Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing R06

We don't use a VIN decoder

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Wednesday, May 24, 2017 7:30 AM **To:** Creighton, Susan <<u>screighton@aamva.org</u>>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Peters, Mina L (DOA) <<u>mina.peters@alaska.gov</u>>; Nolen, David B (DOA) <<u>david.nolen@alaska.gov</u>>; Anderson, Patrick (DOA sponsored)

<panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Good morning Susan,

I used an online VIN decoder at try and match the values you'd previously stated were different from expected, but I've heard nothing about a vin decoder being used the DMV and we do not incorporate one into the application.

HC and HD shared the majority of mappings, so I'm working on deviating the mappings to appropriately. Should be ready shortly.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 1:00 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

One thing I failed to ask. Your Make and Model Year are not the decoded values. Are you using a VIN decoder?

For R07 HD:

02/3	GMSLEI	MESSAGE MATCH LIMIT EXCEEDED IND SHOULD BE BLANK
02/3	GMSMSI	MESSAGE MATCH SEQUENCE ID SHOULD BE BLANK
02/3	GEMSAN	EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE BLANK
06/2	VVHVIJ	VIN/HIN JURISDICTION IS MISSING
26/2	VTINUM	TITLE NUMBER IS MISSING
26/2	VTIJUR	TITLING JURISDICTION IS MISSING
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION SHOULD BE POSTAL CODE
26/3	VTIPNU	PREVIOUS TITLE NUMBER IS PRESENT BUT NOT TO BE SENT IN TEST QUESTIONNAIRE
37/1	VBRDCD	BRANDER CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRCOD	BRAND CODE (BOTH OCCURRENCES) ARE MISSING
37/1	VBRDAO	BRAND DATE (BOTH OCCURRENCES) ARE MISSING

The fact that the Title Number and the Titling Jurisdiction which are required fields caused the HD to be sent back to you in error, therefore, the HF was not created for the new SOT.

Regarding your questions below, please see my answers in-line.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 4:10 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

In one of our previous conference calls you mentioned that we should not execute a brand undo when we add a reconstructed brand.

Does this hold true accounting for the fact that it is a salvage brand which would be replaced and not a junk brand?

Yes, the Salvage brand should remain on NMVTIS as the Brand File is to be a full history of NMVTIS branding events. The Reconstructed brand with a later date indicates the vehicle has been fixed (this will be in the procedures guide so other states understand what AK does).

Is a 1-to-1 correlation expected between the brand results returned in HC/HD and the brands recorded on the NMVTIS pointer?

I checked on this and you should send all of your brand history in the HC/HD, even if you have brands that are not to be recorded in NMVTIS, such as bond posted, etc. I believe in your case it will be a 1 to 1 correlation.

In the event the answer to both are yes, I'll need to consult with David and Debra to find a solution which meets these requirements. However, if either is no or flexible, then the issue is either already or easily solved depending on which.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 11:28 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon.

R06 has passed. © I'm going to execute R07.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Tuesday, May 23, 2017 2:33 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Susan,

I've made that additional change. It looks much better in the UNI tool with the brand values aligned into exactly two blocks each. Really ready for you to test this time.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst

Resource Data, Inc. People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey <<u>CGarber@aamva.org</u>>; Chaudhry, Amir <<u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of

Administration < mina.peters@alaska.gov >; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov >; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

Quick update before you test Susan,

Comparing the offsets you gave me with the test I just run, I think I might need to adjust the brand record length to 122 instead to account for the expected two empty padding spaces. Give me just a moment and I'll fix that.

Dillon

From: Dillon Salsman

Sent: Tuesday, May 23, 2017 10:15 AM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for the explanation.

Our lengths of the parameter groups did differ from what was expected (35 instead of the expected 54 for VINOWN and 82 instead of 120 for brand information). I've changed those lengths and also fixed the zero padding issue in GEMSAN.

I'm ready for a re-test.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Tuesday, May 23, 2017 6:50 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson < panderson@resdat.com >

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

16

I have updated the Test Questionnaire to indicate you will not be sending Use Class or Number of Axles and marked those as non-issues. The reason I asked about axles is because on the Test Questionnaire you indicated you will be sending the number of axles for commercial vehicles. Sending blank is fine for those if you never plan to populate those fields, but because you answered you would sometimes send, I needed to validate that you are sending actual data in the correct positions. On the Cylinders and Doors, you indicated you would not send on the Test Questionnaire.

I executed again:

The GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER SHOULD BE 00 since you will never send an H1

OWNER 2nd occurrence starts in position 39 and should start in 58

OWNER 3rd occurrence starts in position 74 and should start in 112

OWNER 4th occurrence starts in position 109 and should start in 166

BRANDER 2nd occurrence starts in position 23 of 37102 and should start in position 2 of 37103

BRAND CODE 2nd occurrence starts in position 34 of 37103 and should start in position 13 of 37104

BRAND DATE 2nd occurrence starts in position 36 of 37103 and should start in position 15 of 37104

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 6:23 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Please see the responses below that indicate Alaska doesn't collect information for the two parameters in question. I'm curious, why is VVHNAX considered inadequate when blank but not similar parameters (that Alaska also does not explicitly record) such as VVHNCY (Cylinders) and VVHNDO (Doors)? Is this a discrepancy in the questionnaire?

I've sorted out the issue with names. I believe the only comment this leaves unaddressed is:

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurrences. Also you have AI just after the brand date which does not belong there.

My understanding is that we will have 0-2 brands, the record we're using now has both, and that the "AI" after brand date represents the second occurrence of Brander Code (VBRDCD).

Please test again when possible.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Leonardo, Debra L (DOA) [mailto:debbie.leonardo@alaska.gov]

Sent: Monday, May 22, 2017 1:23 PM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: FW: NMVTIS Testing - Problematic parameters

This email comes from an external source, so remember, Think Before You Click! What David said:)

Debra L. Leonardo, Office Manager III Motor Vehicle Solutions 907-451-5191 voice 907-451-5192 fax



From: Nolen, David B (DOA)

Sent: Monday, May 22, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) dealsman@resdat.com; Leonardo, Debra L (DOA) dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; Leonardo, Dealsman@resdat.com; L

Cc: Peters, Mina L (DOA) < mina.peters@alaska.gov > Subject: RE: NMVTIS Testing - Problematic parameters

We don't collect either of those.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 12:54 PM

To: Nolen, David B (DOA) < david.nolen@alaska.gov>; Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov>

Cc: Peters, Mina L (DOA) < <u>mina.peters@alaska.gov</u>> **Subject:** NMVTIS Testing - Problematic parameters

Hello David and Debra,

I have two parameters I'm having issues with during testing.

The first is fairly straight forward. VVHUCC (VEHICLE USE CLASS CODE) appears to be supported by the current system only when receiving messages from NMVTIS. I've found no code that collects this information nor populates this

parameter when sending any relevant message type. From the documentation, the acceptable values for this parameter are:



I can make the change which will default these values to "00" for "None (not in use)" if there is no direct correlation between with the information we collect and these values.

The second parameter is VVHNAX (VEHICLE NUMBER OF AXLES). There exists a column in the AMB_PROPERTY table which corresponds to this field, but all values for this column in Treehouse are null. There appears to be no way to set this value in your current system. Could you please confirm that Alaska's intention at this time is not to collect this data?

Thank you for your time and help,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Monday, May 22, 2017 12:25 PM
To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon, thanks for the update.

Attached is the Defect Status Report that I promised I would try to have out each Friday. I am also attaching an updated Test Case Plan which denotes the test cases completed, etc. Please let me know if you have any questions.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Monday, May 22, 2017 3:44 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration;

Patrick Anderson

Subject: RE: AK - NMVTIS Readiness Testing R06

One other note:

You asked: "On your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?"

The questionnaire is correct. Part of this set of changes will revert the changes I described previously.

I mistook that parameter as being amongst the "optional" parameters you were requesting we find a way to populate. Not populating that parameter resolves my confusion as to how we'd be expected to return something we don't store.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Dillon Salsman

Sent: Monday, May 22, 2017 11:37 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Patrick

Anderson <panderson@resdat.com>

Subject: RE: AK - NMVTIS Readiness Testing R06

Hello Susan,

Thank you for testing both cases. I'm attempting to address the issue with owner names. Meanwhile, I'm passing the questions about following parameters on to DMV:

06/4 VVHUCC VEHICLE USE CLASS CODE There appears to be no way to support this

parameter

06/4 VVHNAX VEHICLE NUMBER OF AXLES There appears to be no non-null data nor method of

obtaining a non-null value

I believe I've addressed all other issues. I'll be updating the test environment as soon as I have the names issue addressed and will request another test at that point.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 6:55 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I ran another inquiry and you are no longer sending the NON- ACTIVE TITLE warning. All other issues still exist.

For the first occurrence of GERDOC you should use "01".

I changed the Title Number as you requested and ran the inquiry again which caused you to return the SC back with the 409:TITLE NOT ON FILE error which is correct. The error was formatted correctly.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 19, 2017 5:34 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Another update Susan,

I found a few more places where we add warnings and I believe simultaneously corrected the issue with mistaking titles as being non-active. If you could please execute the query both with title number '5061805' for no GEROUT errors, and '5061804' for a correctly formatted non-active title warning, I would greatly appreciate it.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: <u>dsalsman@resdat.com</u> • Web: <u>www.resdat.com</u>

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:45 PM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; 'Chaudhry, Amir' < AChaudhry@aamva.org>; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov> Subject: RE: AK - NMVTIS Readiness Testing RO2A

Susan,

For now I've set it to "01". Before we address the issue causing the error to arise, can you go ahead and test again to make sure the error format is correct? My assumption is that the error is arising due to changes I've made which necessitated new in-state changes / title numbers.

Dillon

From: Dillon Salsman

Sent: Friday, May 19, 2017 12:10 PM

To: 'Creighton, Susan' <screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of Administration <mina.peters@alaska.gov>; David Nolen, AK Dept. of Administration <david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi Susan,

Looks like I might've accidentally hit reply rather than reply all last night. I've added everybody back to CC.

I'm working on the issues you've identified. I had a quick question about GERDOC. Should the value for non-repeating parameters be "", "00", or "01"?

Thank you,

Dillon Salsman-Pressley • Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 19, 2017 8:42 AM

To: Dillon Salsman <dsalsman@resdat.com> Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember. Think Before You Click! Hi Dillon,

I'm sorry but yesterday I missed the following missing data:

02/3 **GPROST PROCESSING STATUS** 02/3 MESSAGE MATCH LIMIT EXCEEDED IND **GMSLEI**

02/3 MESSAGE MATCH SEQUENCE ID GMSMSI

02/3 **GEMSAN EXPECTED MESSAGE ADJUSTMENT NUMBER**

06/2 **VVHVIJ** VIN/HIN JURISDICTION You designated that you will "always" send the VVHVIJ and that really should be "sometimes" as that is the Jurisdiction that assigned the non-standard VIN to the vehicle. Please just use Alaska and it should be AK not AI since the definition indicates it should be the postal code for the jurisdiction.

You should also be sending AK instead of AI for VTIJUR - TITLING JURISDICTION as the definition indicates it should be the postal code for the jurisdiction that issued the title.

I also noticed that you sent a 507:NON-ACTIVE TITLE message in the 99/2 block which should not have been sent (your Title Status shows Active which it should). But you also did not send the following data in that message which will affect later testing.

99/2 **GERAEN ERROR ELEMENT AAMVA CODE**

99/2 GERAET **AAMVA ERROR TYPE**

99/2 GERDOC **ERROR DATA OCCURRENCE**

The following was in position 1 but should start in position 10

99/2 **GERMTX ERROR MESSAGE TEXT**

Still missing:

06/4	VVHUCC	VEHICLE USE CLASS CODE	(you indicated you are still working on this)
06/4	\/\/HNAX	VEHICLE NUMBER OF AXLES	

26/3 VTIPJU - PREVIOUS TITLING JURISDICTION should have AK instead of AI as it should be the postal code

34/1 VOWNAM - OWNER NAME currently has Alvin.Shared.CommonLibrary.SharedMo 4 times but the second, third and fourth occurrences do not start in the correct positions (see below):

VOWNAM - OWNER NAME	AN	35	4
VOWNAM - OWNER NAME	AN	35	58
VOWNAM - OWNER NAME	AN	35	112
VOWNAM - OWNER NAME	AN	35	166

And for at least one of the owner names please use an individual so that I can check the format. If the owner is a business, the owner is free form. If the owner is an individual, a specific format is used which is defined in the Online Spec in Appendix D.2.1 See the AAMVA Person Name Rule (on page 269) for the complete set of rules governing the format of a person's name.

Also, on your Test Questionnaire I show that you do not plan to send previous title number. Is that wrong?

For Brands will you only ever have 1 brand given your brand mapping? The Test Questionnaire indicates 2 occurences. Also you have AI just after the brand date which does not belong there.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 7:09 PM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

I believe I've made the necessary changes to our data and test environment.

The system does track previous state but not previous title number (outside of our own). I believe the intent is to let NMVTIS to keep a detailed account of information such as title transfers. For now I've made it so that previous title number returns the second most recent title we have on file.

I'll need to look into Use Code some more.

Please try R06 again when possible and let me know if any of the parameters not mentioned above are failing to meet expectations.

I'm headed home for the day.

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 2:03 PM **To:** Dillon Salsman dsalsman@resdat.com

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Please see my answers in-line below. It will be okay if you want to issue another title to add anything. If you don't need to issue another title I can just do another inquiry once you have everything fixed and have moved your code.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 5:27 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hello Susan,

Here are the changes I've made. I'll be moving the code changes to the test environment momentarily. I believe we'll need to reset the record and title again from scratch. There was no previous state provided when we titled the vehicle.

Our system does not do vin decoding.

06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME	 Will be set to REC to have brand 10
06/3	VVHBST	VEHICLE/VESSEL BODY TYPE	 From what I can tell this is supposed to map to "CP"
(Coupe	e)? <mark>Yes</mark>		

Just needed additional data.

06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR	- added secondary color
06/3	VVHNLN	NUMBER OF ACTIVE LIENS	 should have previously been 0, now 1
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER	- added equipment number
30/6	VLHNAM	LIENHOLDER	- added lienholder
30/8	VLHADD	LIENHOLDER ADDRESS	- added lienholder
34/1	VOWNAM	OWNER NAME	 added additional owners
Code o	hanges		

Code changes.

06/3	VVHLEI	VEHICLE LEASE INDICATOR	- fixed mapping
06/4	VVHNAX	VEHICLE NUMBER OF AXLES	- fixed mapping
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT	- fixed mapping
26/4	VODDTE	ODOMETER DATE	 was supposed to already have been mapped to title

date, system doesn't ask for / obtain this information If you haven't already please check as to why this did not return

the title date in this field.

VBRCOD

VBRDAO

30/7 **VLNDAT** LIEN DATE - mapped to title date, system doesn't ask for / obtain

this information

These three should potentially be fixed. We don't store brands. Presence of REC model type indicates brand 10, and an existing status message of type J indicates brand 11. Index / record length look suspect, so we may need updated call list

forma	t indexes for th	nese fields.			
37/1	VBRDCD	BRANDER CODE			

Parameters we were asked to title on did not return a previous jurisdiction.

BRAND CODE (2 occurrences) BRAND DATE (2 occurrences)

26/3 VTIPJU PREVIOUS TITLING JURISDICTION The previous title was Alaska

Is this supposed to correlate to one of the spreadsheets? I'm having a hard time tracking this one down.

06/4 VVHUCC **VEHICLE USE CLASS CODE** This is in the online spec in Appendix D (search on use

case)

37/1

37/1

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 18, 2017 8:49 AM To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; David Nolen, AK Dept. of

DMV00022435

Administration < david.nolen@alaska.gov >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov > Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

This time I received the HC in response but not all the fields are filled. You need to set up the vehicle so that the VIN decodes correctly, therefore, the vehicle make, year, body type, etc. are correct, and all the fields that you designated on your test questionnaire that you will always or sometimes send, have data for the maximum number of occurrences. I know some of the data will not make sense, but please fill anyway as I am checking that the data is coming in the correct positions.

MISSING DATA:

06/3	VVHBST	VEHICLE/VESSEL BODY TYPE – Should be what it decodes to
06/3	VVHMNA	VEHICLE/VESSEL MODEL NAME – Should be what it decodes to
06/3	VVHCOM	VEHICLE/VESSEL MINOR COLOR
06/3	VVHLEI	VEHICLE LEASE INDICATOR
06/3	VVHNLN	NUMBER OF ACTIVE LIENS – Please fill with a number
06/4	VVHUCC	VEHICLE USE CLASS CODE
06/4	VVHENU	VEHICLE EQUIPMENT NUMBER
06/4	VVHNAX	VEHICLE NUMBER OF AXLES
06/4	VVHUL2	VEHICLE UNLADEN WEIGHT
26/3	VTIPJU	PREVIOUS TITLING JURISDICTION
26/4	VODDTE	ODOMETER DATE
30/6	VLHNAM	LIENHOLDER NAME
30/7	VLNDAT	LIEN DATE
30/8	VLHADD	LIENHOLDER ADDRESS
34/1	VOWNAM	OWNER NAME (4 occurrences – I got 1 but need 4)
37/1	VBRDCD	BRANDER CODE
37/1	VBRCOD	BRAND CODE (2 occurrences)
37/1	VBRDAO	BRAND DATE (2 occurrences)

For Vehicle Owner Name, please use an individual so that I can check the format where you should be using @ between the first, last and middle names

34/1 VOWNAM **OWNER NAME**

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 18, 2017 11:07 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I'm ready to pick up where we left off Friday when you are. I've resolved the issue with the record you tested SC against.

Thank you,

Dillon Salsman-Pressley · Programmer Analyst Resource Data, Inc. People · Technology · Results

560 E 34TH Ave #100 Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 2:08 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

You're welcome. Have a great weekend!

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 6:06 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

No, that's all right. I need to look into this issue, and there's a few other things which I'll need to compare against production and/or inquire about.

Thank you very much for staying late.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:59 PM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Well, technically I'm supposed to be off but I will stay around a while longer if you need.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 5:57 PM

To: Creighton, Susan

27

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration **Subject:** RE: AK - NMVTIS Readiness Testing R02A

It seems like the State Titling Key isn't being set during the Title Add like it should be. The system checks against both the State Titling Key and VIN when receiving unsolicited messages. I'll investigate.

I know it's pushing 6pm on a Friday your time, how much longer will you be available?

From: Dillon Salsman

Sent: Friday, May 12, 2017 1:24 PM

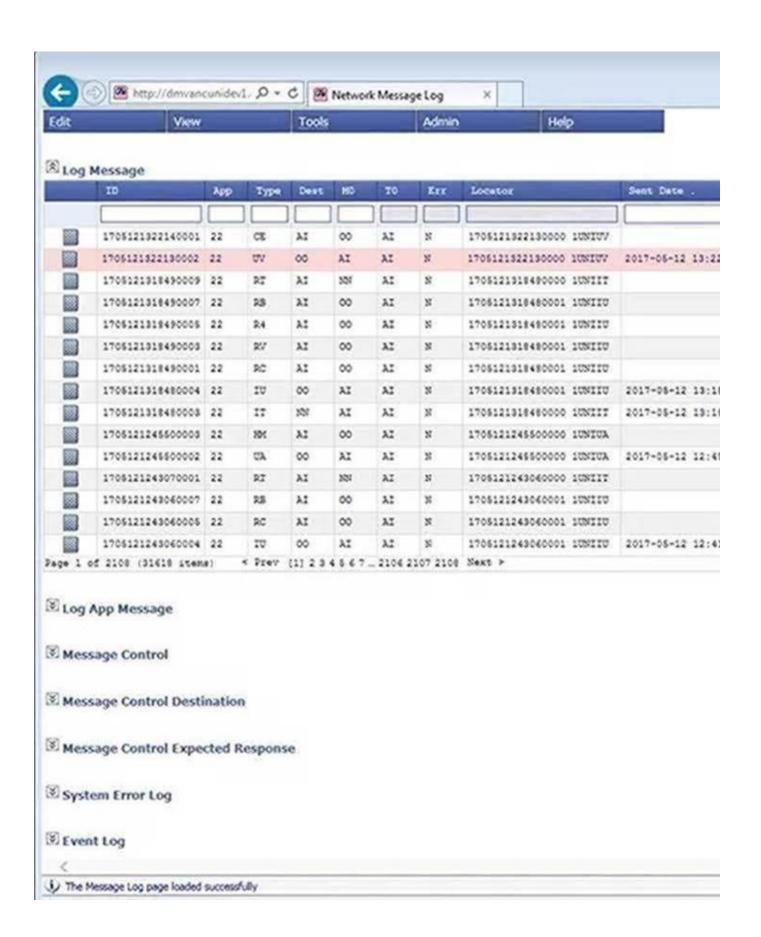
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Here is R04 from the helpdesk:

DMV00022438



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 1:11 PM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click!
This one looks good, please go ahead with R04 from the Helpdesk

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:38 PM

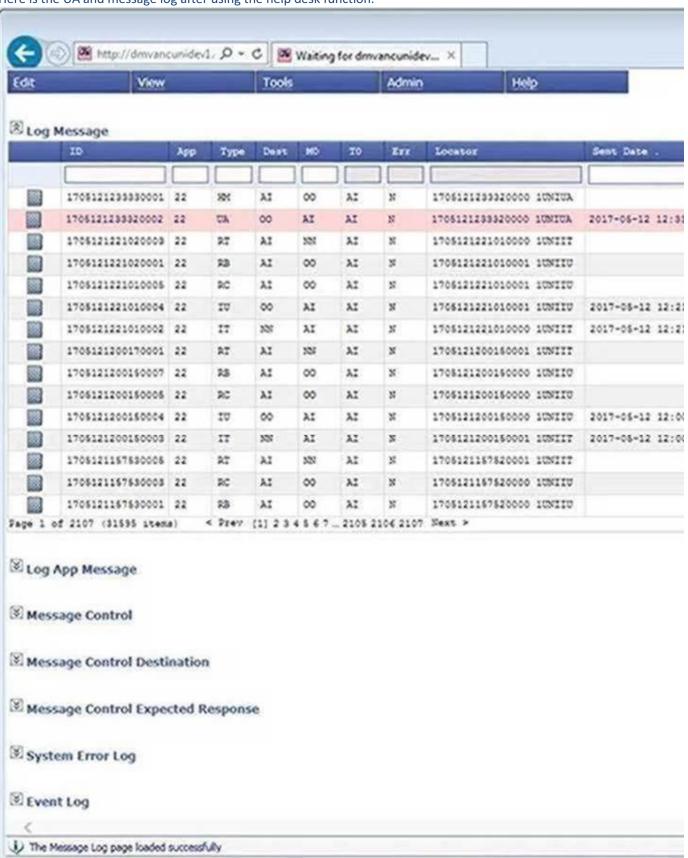
To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO2A

Do you need screenshots of the IU/IT which are sent before the UA?

Here is the UA and message log after using the help desk function:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 12:33 PM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

This email comes from an external source, so remember, Think Before You Click! Okay

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 4:31 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Apologies for the delay, we're looking into a non-UNI-related bug where fields which should be able to have information entered into them aren't allowing us to do so. It's having the unfortunate side effect of preventing us from reaching the stage that we send the UA. While that's being investigated I'll see if I can manage the help desk version of UA.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 11:34 AM

To: Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I validated the Titling Transactions for R02A and R02B and the Helpdesk Transaction for R02C and all passed.

Let's do R03 from Titling and once I validate we will do R04 from Titling so that we do all the test cases using the titling system. Once we finish I will reset the data and we will do those same transactions from the Helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Friday, May 12, 2017 2:05 PM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Good morning Susan,

I apologize, my Outlook stopped receiving e-mails despite appearing to be functioning correctly. I assumed you simply had a busy morning until I attempted to send this e-mail and was presented with an error.

While I was waiting, I took the liberty of creating screenshots for all the variations of tests cases R02A, B, and C. In total you should find twelve images attached:

R02A: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

2 images for the IU sent by the 'help desk' function that sends only an IU

RO2B: 2 images for IU & IT messages sent after the first form of the titling process

2 images for IU & IT messages sent by the 'help desk' function that sends both

1 image for the IU sent by the 'help desk' function that sends only an IU

R02C: 1 image for the IU sent by the 'help desk' function that sends only an IU

Hopefully this covers any cases we're currently lacking.

-Dillon

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Friday, May 12, 2017 7:32 AM

To: Dillon Salsman < dsalsman@resdat.com; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov; Mina

Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

Based on your flow chart it looks as if the titling clerks use the Vehicle Menu and your Helpdesk uses the AAMVA Menu or NMVTIS Menu. Please confirm.

Based on the fact that the Helpdesk is calling the same code as the titling system and the only differences in the AAMVA Menu versus the NMVTIS Menu for the Helpdesk is which of the transactions they are allowed to do and whether the inquiries are sent automatically, we feel the below is what we need to test. Please let me know if you think this coverage will suffice. You will need to ensure that the AAMVA Menu messages are returning the same data as the NMVTIS Menu.

Test Case	Test Scenario	VIN	SOT	Title Number	Titling System	NMVTIS Menu Helpdesk
R02A	Send a Used Vehicle Inquiry (IU) all optional and required fields should be populated	AICASUALCURRTC003				Р
R02B	Send a Used Vehicle Inquiry (IU) Inquire using VIN/SOT/and Title#	ZFF70RCA2B0177029	S7	NOMATCHTITLE		Р

R02C	Send a Used Vehicle Inquiry (IU) Inquire using SOT/Title# only		NJ	A1201602600000482	X	
R03	Send an Add Title Transaction (UA) all optional and required fields should be populated	ZFF70RCA2B0177029				
R04	Send an In-state Title Change on the same VIN in TC R03 (UV) all optional and required fields should be populated	Same VIN as R03				
R06	You will receive a state vehicle data request (SC). Send the response (HC and H1 if applicable) all optional and required fields should be populated	Same VIN as R03				
R07	You will receive an old state vehicle data request (SD). Send the response (HD) all optional and required fields should be populated	Same VIN as R03				_
R11	You will receive an Undo CSOT message (NT). Send the response (C3) all optional and required fields should be populated	Same VIN as R03				
R05	Remove the In-state Title Change in TC R04 (DU) all optional and required fields should be populated	Same VIN as R03				
R08	Remove the Add Title record in TC R03 (DM) all optional and required fields should be populated	Same VIN as R03				_
R09	Send a Change State of Title (UT) all optional and required fields should be populated	AICASUALCURRTC008				
R10	Remove the Change State of Title (DT) all optional and required fields should be populated	Same VIN as R07				
R12	Send a Brand Inquiry (IB) all optional and required fields should be populated	AICASUALCURRTC001			X	
R13	Send a Brand Add (UB) for a brand you have mapped all optional and required fields should be populated	State Provided VIN				_

R14	Remove the Brand in TC R13 (DB) all optional and required fields should be populated	Same VIN as R13			
R15	Send a History Inquiry (IH) all optional and required fields should be populated	AISTRUCTREDTSTY01		Х	
R16	Send a Theft Inquiry (IT) all optional and required fields should be populated	THEFTINQUIRY222222			
R17	Purge an active record (DV). Please setup data in your state database and the Central File for this test case. All optional and required fields should be populated	State Provided VIN		Х	

X Denotes Exclude

Thanks, Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 5:57 PM

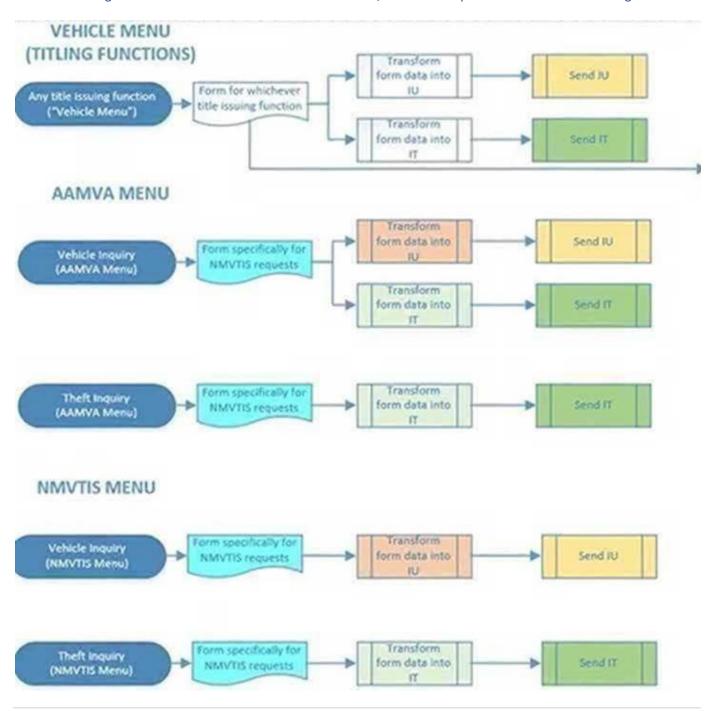
To: David Nolen, AK Dept. of Administration; Mina Peters, AK Dept. of Administration; Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir

Subject: RE: AK - NMVTIS Readiness Testing R02A

As for which code is the same, perhaps this diagram will help.

Non-white backgrounds indicate color-coordinated shared code, with the exception of the solid blue starting nodes.



From: David Nolen, AK Dept. of Administration

To: Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; Creighton, Susan < screighton@aamva.org >;

Dillon Salsman < dsalsman@resdat.com>

Sent: Thursday, May 11, 2017 1:37 PM

Cc: Garber, Casey < CGarber@aamva.org>; Chaudhry, Amir < AChaudhry@aamva.org>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click!

Yes that's correct

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Peters, Mina L (DOA)

Sent: Thursday, May 11, 2017 1:32 PM

To: Creighton, Susan < screighton@aamva.org; Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen,

David B (DOA) < david.nolen@alaska.gov>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

Hi all,

Let me take a stab at it, based on my understanding. Dillon/David, please correct me if I am mistaken.

Our users have the ability to manually perform the following functions in the NMVTIS menu:

BRAND INQUIRY (IB)

TITLE HISTORY INQUIRY (IH)

THEFT INQUIRY (IT)

VEHICLE INQUIRY (IU)

BRAND UNDO (DB)

TITLE UNDO (DM)

CSOT UNDO (DT)

IN-STATE CHG UNDO NMVTIS

SET PURGE INDICATOR (DV)

RESEND C3 OR HD MSG

IN-STATE CHANGE (UV)

CSOT (UT)

BRAND ADD (UB)

ADD TITLE (UA)

THEFT OVERRIDE

ERROR REPORTS

IN-STATE CHG UNDO ALVIN

Common inquiries were duplicated in the AAMVA menu, which was around before the NMVTIS menu and includes DL functionality, and is slightly easier to navigate to. The AAMVA menu functions are:

NVMTIS BRAND INQUIRY
NMVTIS TITLE HISTORY
NMVTIS THEFT INQUIRY
NMVTIS VEHICLE INQUIRY

This should be using the same code as the corresponding functions in the NMVTIS menu. I believe this is what is meant by the Help Desk functionality...but it really is available to all users.

On top of that, some of the messages are embedded into the transaction itself. So when doing a new title/registration, an IU and IT are sent automatically, so the user does not need to manually perform the function. There probably are other embedded messages that I am not aware of.

So, the result is that although an IU (and other messages) can be sent from either a transaction or a manual process, it should all funnel into the same "Send IU" code. Right, Dillon?

Regards,

Mina Peters Analyst Programmer V State of Alaska Division of Motor Vehicles Mina.Peters@alaska.gov



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 1:12 PM

To: Pressley, Dillon (DOA sponsored) < dsalsman@resdat.com; Nolen, David B (DOA) < david.nolen@alaska.gov> CC: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov; Chaudhry, Amir < AChaudhry@aamva.org

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I'm trying to understand the difference in the AAMVA menu and NMVTIS menu for helpdesk. Are those two menus used for different resource types? And then there is a separate titling system that the titling clerks use? Are each of these methods using the same application code except for the differences in automatically sending the IT using VIN / SOT / Title Number in its various inquiry forms, so regardless of which menu you send the request from, it is the same code not different code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 4:29 PM

To: Creighton, Susan; David Nolen, AK Dept. of Administration **Cc:** Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing R02A

Edit: The last screen shot represents R02C using method 3.*

From: Dillon Salsman

Sent: Thursday, May 11, 2017 12:26 PM

To: 'Creighton, Susan' < screighton@aamva.org; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov> Cc: Garber, Casey CGarber@aamva.org; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

I've finished the alternate implementation on the AAMVA menu. In total there are three different ways IU's are sent:

- 1.) Implicitly as part of the various titling processes, which to my understanding requires a VIN.
- 2.) Explicitly from the AAMVA menu, as a help desk function, also sending an IT and thus requiring a VIN to be used.
- 3.) Explicitly from the NMVTIS menu, as a help desk function, does not send an IT and does not require VIN to be used. (Although there is an explicit theft inquiry on both the NMVTIS and AAMVA menu which both require a VIN to be used.)

To the best of my understanding, R02A and R02B can be executed all three ways, while R02C can only be executed the third way.

The very first screenshot I sent you would've been RO2A using method 3.

The following screenshots with IT's sent now reflect RO2A and RO2B being executed using method 2, but I'd be happy to redo these tests.

The last screen shot represents R03 using method 3.

This leaves R02B using method 3 untested, with the titling versions completely untested.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 12:05 PM

To: David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>; Dillon Salsman <<u>dsalsman@resdat.com</u>> **Cc:** Garber, Casey <<u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration <<u>mina.peters@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! And NMVTIS?

So, we will need to test both titling and helpdesk. You can do R02A again using the titling system or if you need to gain access we can move forward to R02C from the helpdesk and go back to R02A from your titling system once you are able. But we will need to test both the helpdesk and the titling system for readiness before we move to the online scenario testing. We will not need to test R02C from titling since you will only be using that format from the helpdesk.

Thanks,

Susan Creighton / 703.908.5893 office

From: Nolen, David B (DOA) [mailto:david.nolen@alaska.gov]

Sent: Thursday, May 11, 2017 3:55 PM

To: Pressley, Dillon (DOA sponsored); Creighton, Susan

Cc: Garber, Casey; Peters, Mina L (DOA)

Subject: RE: AK - NMVTIS Readiness Testing R02A

Yes, the AAMVA menu is the helpdesk menu for PDPS, CDLIS and SPEX

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:43 AM

To: Creighton, Susan < screighton@aamva.org; Nolen, David B (DOA) < david.nolen@alaska.gov>
Cc: Garber@aamva.org; Peters, Mina L (DOA) < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing RO2A

All requests thus far were executed from the NMVTIS menu which has been described as the Helpdesk application.

No requests thus far have been made as a result of attempting to formally title vehicle. (At no point this morning have I used nor perceived being instructed to use the explicit titling function which automatically sends a vehicle inquiry.)

I'm not sure whether the AAMVA menu functions are considered Help Desk functions or not. David, could you please clarify?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:34 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing R02A

This email comes from an external source, so remember, Think Before You Click! Ok, so for R02A did you execute from the Helpdesk or Titling?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 3:30 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing RO3

Edit: Accidentally used wrong but correctly spelled words in a few places.

After some additional testing and research in between responses, I'm afraid I was mistaken in my previous statements and that we may have to backtrack a little.

It turns out that the functionality of the two manual endpoints on the production environment are as follows:

NMVTIS Menu Vehicle Inquiry:

- Will not automatically send an IT
- Will accept either VIN, Title Number and State of Title, or both.

AAMVA Menu Vehicle Inquiry:

- Automatically sends IT and IU
- Will only accept requests which include a VIN, with or without Title Number and State of Title.
- Will not accept a request without a VIN.

I apologize, I was not involved in the analysis nor "implementation" of the second endpoint. I will revert the previous change I made this morning to the exist**ing** NMVTIS Menu version and implement this alternate version for the AAMVA Menu. It seems, we will need to test both menus separately after all.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 11:17 AM

To: Dillon Salsman <dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration david.nolen@alaska.gov

Subject: RE: AK - NMVTIS Readiness Testing RO3

This email comes from an external source, so remember, Think Before You Click!

For this one I need to see the UA and on the high level the IU/IT/UA and then the responses. Please use the VIN provided in the test case plan. I will be checking that you are sending the correct make and model year as the VIN is decodable and that the data in your HC when I perform inquiry is based on this VIN.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

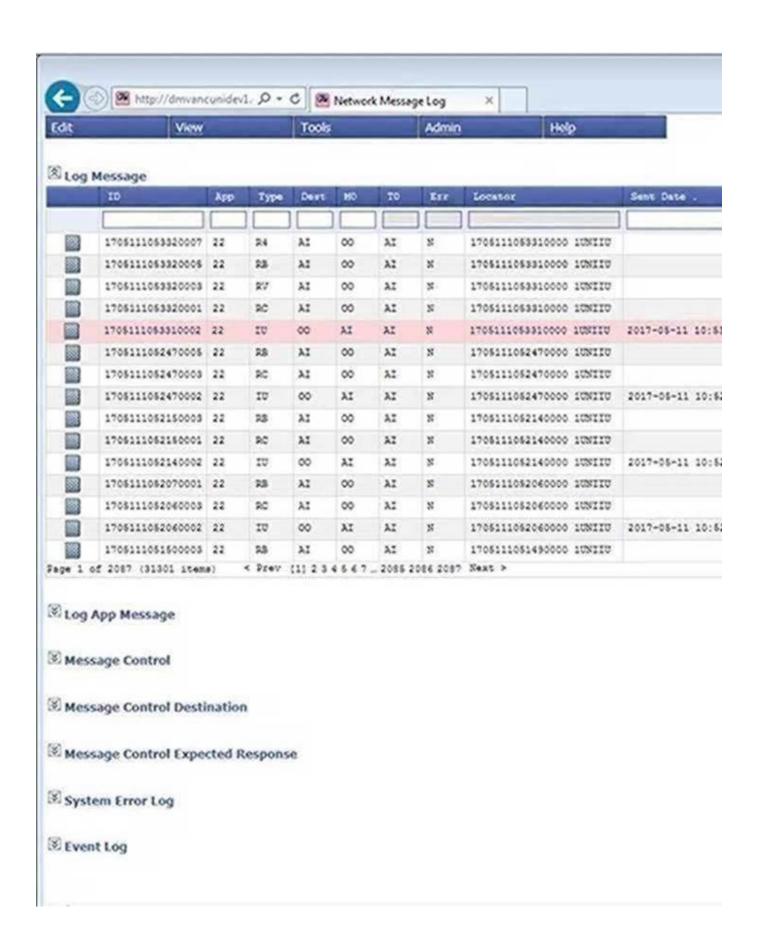
Sent: Thursday, May 11, 2017 2:58 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here is the screenshot for R03:



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:52 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < <u>CGarber@aamva.org</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! I received confirmation that we do not need to test the helpdesk separately.

R02B passed.

Let's move on to R03

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

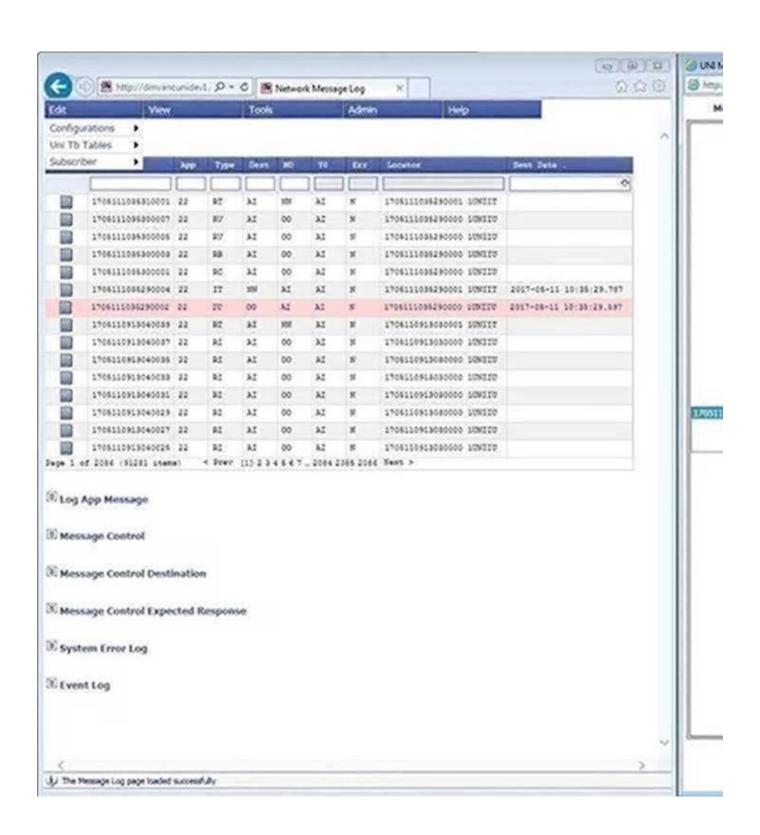
Sent: Thursday, May 11, 2017 2:39 PM

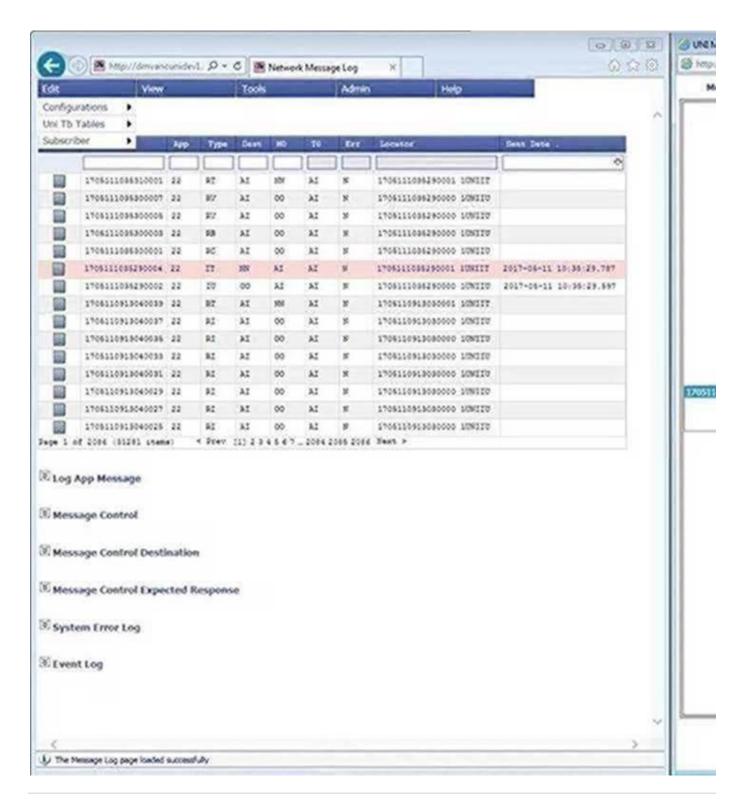
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

Here are the screenshots for RO2B:





From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:34 AM **To:** Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Ok, I think we won't have to test it separately, but I'm checking to be sure. In the meantime, let's go ahead with R02B.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:16 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In the new application, they share entirely the same code (NMVTIS functions on the AAMVA menu redirect to their equivalent function on the NMVTIS menu). In the existing production environment, it is a separate form that provides additional "person" related fields to support non-NMVTIS functions, but both call the same code to send message.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 10:11 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click! Are they both calling the same code?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 2:09 PM

To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Readiness Testing

In that case it would seem that the help desk functionality is integrated into the application, and that the IU/IT sent previously was performed using the help desk application.

All solicited messages can be manually sent from this "NMVTIS Menu". There are duplicate endpoints for Vehicle Inquiry (IU/IT), Title History, Brand Inquiry, and Theft Inquiry on an "AAMVA Menu", which I suspect is also considered Help Desk functionality. However, functionally they are identical. For those four endpoints I can send the message from both ways, but functions which manipulate pointer data will only be manually available from the "NMVTIS Menu".

From: David Nolen, AK Dept. of Administration

Sent: Thursday, May 11, 2017 9:49 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

It's the NMVTIS menu on the mainframe. Use PF9 from the vehicle menu.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 9:41 AM

To: Creighton, Susan < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Peters, Mina L (DOA) < mina.peters@alaska.gov >; Nolen, David B (DOA)

<david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

If the help desk application is indeed separate as previously indicated, I do not have access to it.

I've reach out to David for clarification, in the meantime would it be possible to continue the readiness test for the main application?

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 9:26 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Readiness Testing

This email comes from an external source, so remember, Think Before You Click!

Okay, perfect. Please perform the same test using your helpdesk. We have to test that separately since it is standalone.

BTW: I Changed the subject of this email.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

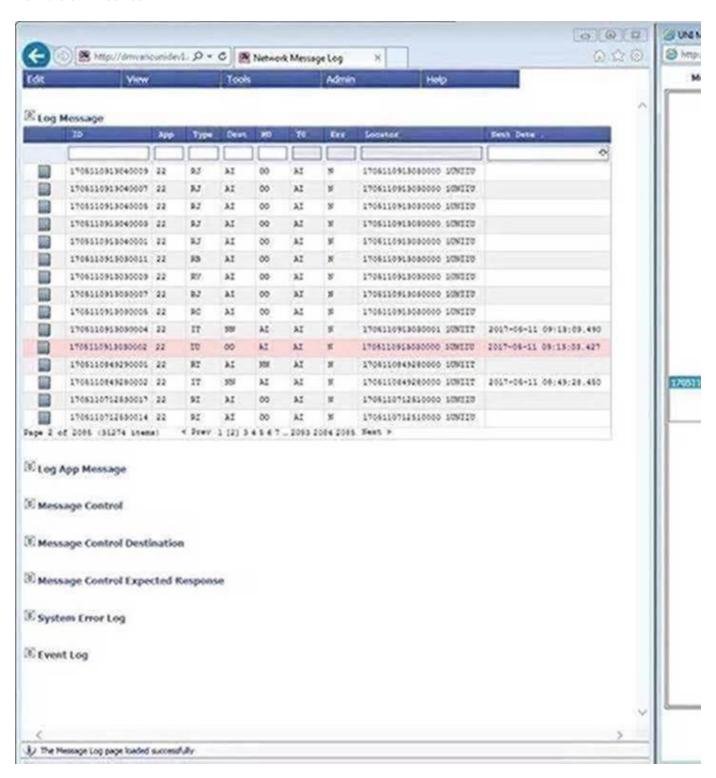
Sent: Thursday, May 11, 2017 1:21 PM

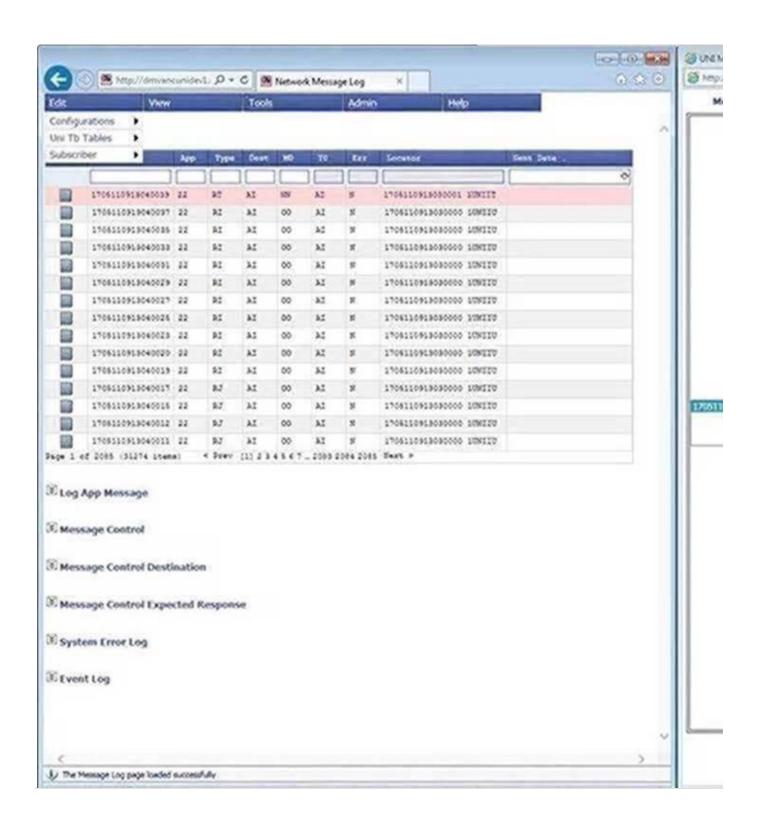
To: Creighton, Susan

Cc: Garber, Casey; Mina Peters, AK Dept. of Administration; David Nolen, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I've made the change so that performing a manual IU now automatically sends an IT. Please find attached new images from the UNI Web Tool.





From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:59 AM

To: 'Creighton, Susan' < screighton@aamva.org>

Cc: 'Garber, Casey' < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>; David

Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

After examining the production code I discovered that an IT is indeed supposed to be automatically sent when an IU is manually sent. I'll make that change as soon as possible.

From: Mina Peters, AK Dept. of Administration

Sent: Thursday, May 11, 2017 8:50 AM

To: Dillon Salsman dsalsman@resdat.com; Creighton, Susan screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org>; David Nolen, AK Dept. of Administration < david.nolen@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Good morning,

Thank you for including me, Dillon. Yes, please cc both David and me for UNI specific questions. If there is a business question, please also include Deborah Leonardo.

Regards,

Mina Peters
Analyst Programmer V
State of Alaska
Division of Motor Vehicles
Mina.Peters@alaska.gov



From: Dillon Salsman

Sent: Thursday, May 11, 2017 8:51 AM

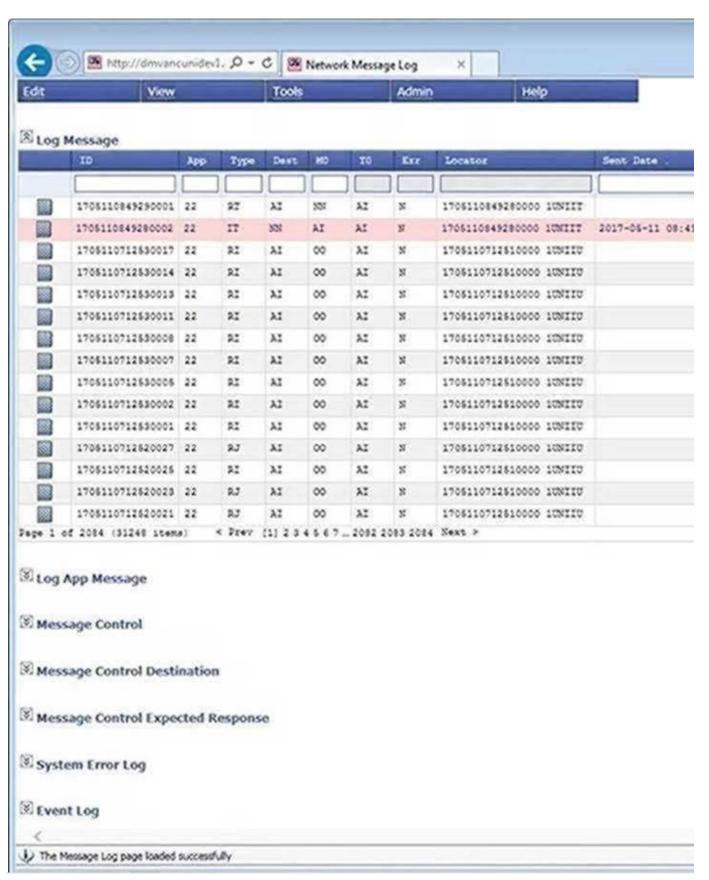
To: 'Creighton, Susan' < screighton@aamva.org>

Cc: Garber, Casey < CGarber@aamva.org >; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

IU and IT both have a dedicated endpoint for being called manually, but my understanding is that when attempting to title a vehicle both will be sent. I sent the IU manually rather than attempting to title AICASUALCURRTC003. The IT has now been sent.

I'll also make a note to check whether the manual endpoint in the production environment sends both.



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:42 AM

To: Dillon Salsman < dsalsman@resdat.com >

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Okay. Everything looks good except I did not see an IT sent. Is that something you send automatically when you do inquiry or do you have to manually send it?

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:39 PM

To: Creighton, Susan

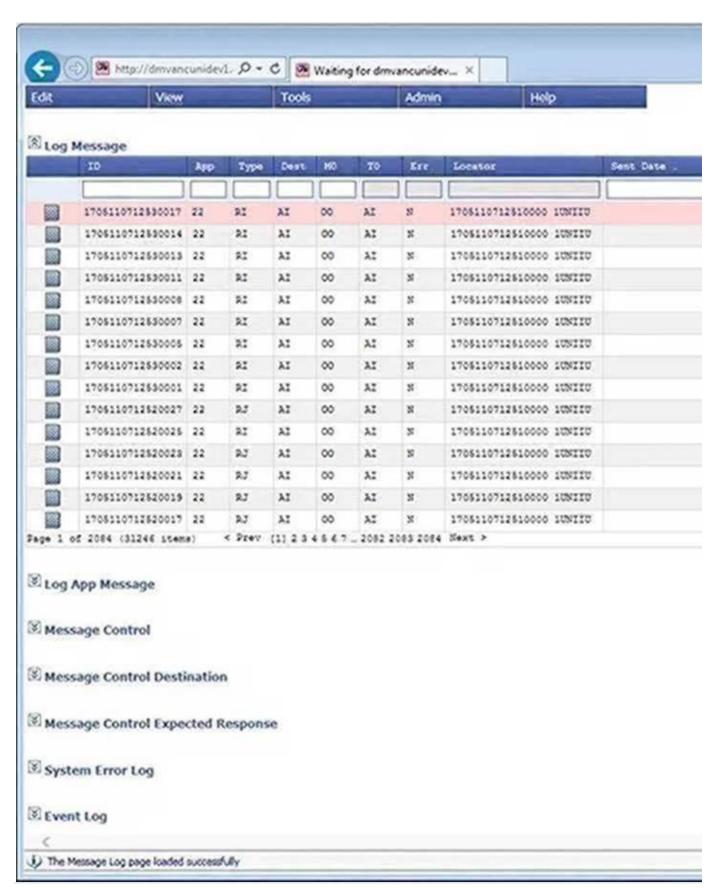
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Understood.

Here's the first page of the log which contains rest of the RI/RJ messages.

DMV00022462



From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 8:35 AM

To: Dillon Salsman < dsalsman@resdat.com>

Cc: Garber, Casey < CGarber@aamva.org>; Mina Peters, AK Dept. of Administration < mina.peters@alaska.gov>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!

Also, for the record, yesterday I mentioned that you should be performing inquiry before any updates. There is one exception. Should not perform inquiry on vehicles that are not NMVTIS eligible, like boats, golf carts, trailers, etc. In the vehicle mapping which is included in the test case plan there is a column that says whether the vehicle is supposed to be sent to NMVTIS or not. If it says no, you should not do inquiry.

As far as the testing, I don't see where you sent an IT. Also, I need to be able to see all the responses you received. There should be some more RI/RJ messages. Otherwise, the format of the message looks good.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 12:17 PM

To: Creighton, Susan

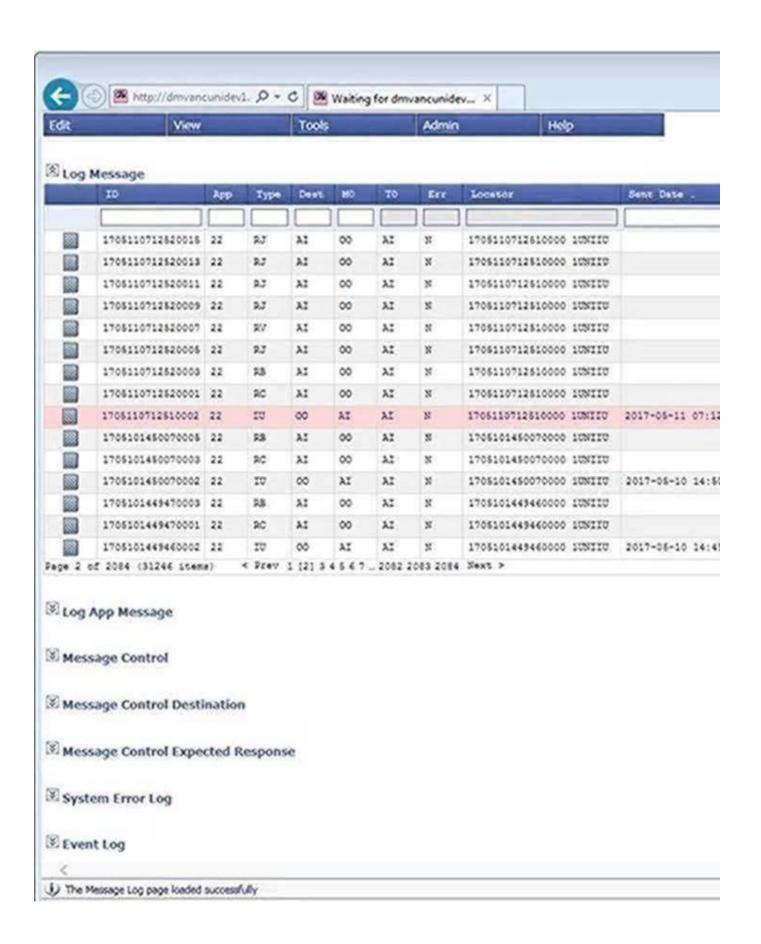
Cc: Garber, Casey; Mina Peters, AK Dept. of Administration

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Here's a screenshot of the IU from RO2A.

I've gone ahead and CC'd Mina as well, as another developer indicated she wanted to be included during SPEX testing.

Mina, if there's anybody else you'd like me to include please let me know. Or likewise if you'd like to opt out.



From: Creighton, Susan [mailto:screighton@aamva.org]

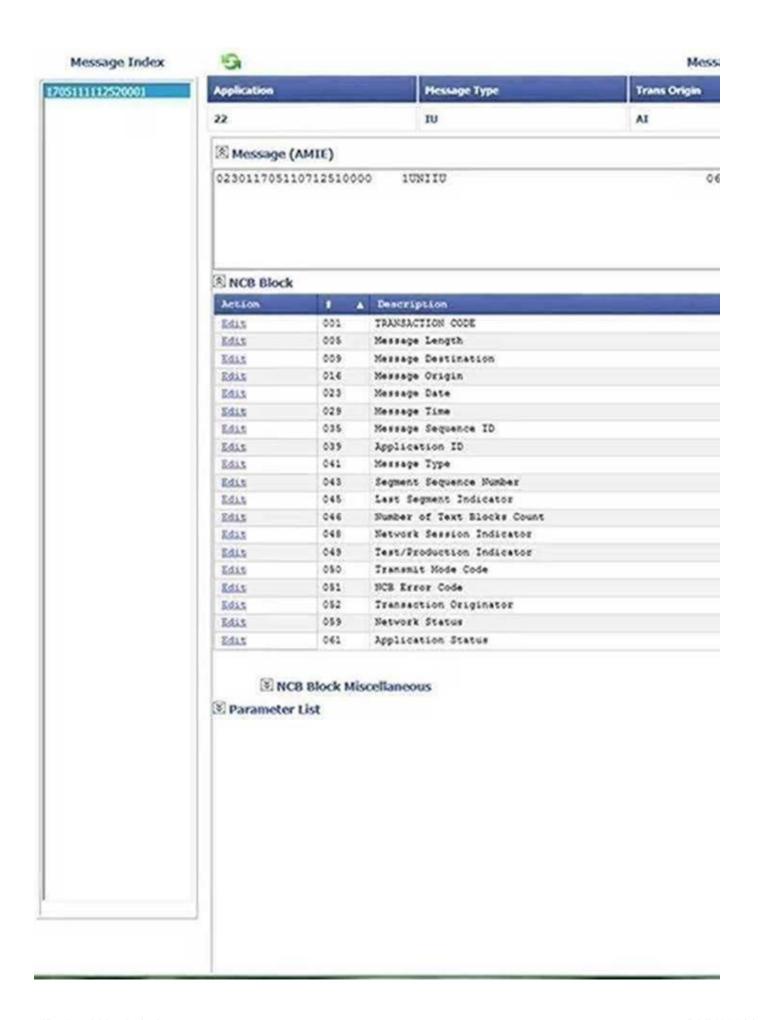
Sent: Thursday, May 11, 2017 7:59 AM

To: Dillon Salsman < dsalsman@resdat.com >
Cc: Garber, Casey < CGarber@aamva.org >

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

I forgot to ask you to please send me screenshots of the UNI Messages you send opened up in Text format and a high level screenshot of all the responses you receive. It should look like this and don't shrink them as I need to be able to read them. I highlighted how where you need to change the format to text.





® Log Message



- **E** Log App Message
- Message Control
- Message Control Destination
- Message Control Expected Response
- System Error Log
- Event Log



Event Log

Thanks.

Susan Creighton / 703.908.5893 office

From: Creighton, Susan

Sent: Thursday, May 11, 2017 11:20 AM

To: 'Dillon Salsman' **Cc:** Garber, Casey

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Ok, let me check the data. I have to copy our business team on all emails so I'm adding Casey.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:19 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

I have sent RO2A and received RB, RC, RV, and several RI/RJ messages.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 11, 2017 7:08 AM
To: Dillon Salsman < dsalsman@resdat.com>

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click!
Good morning. Okay, sounds good. Just let me know once you send it.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 11, 2017 11:04 AM

To: Creighton, Susan

Subject: RE: AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

Good morning Susan. I'm in the office and I'll send RO2A shortly. Just going to grab a cup of coffee and restart my computer first.

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Wednesday, May 10, 2017 2:18 PM

To: David Nolen, AK Dept. of Administration < <u>david.nolen@alaska.gov</u>>; Mina Peters, AK Dept. of Administration < <u>mina.peters@alaska.gov</u>>; Patrick Anderson < <u>panderson@resdat.com</u>>; Dillon Salsman < <u>dsalsman@resdat.com</u>>;

Leonardo, Debra L (DOA) < debbie.leonardo@alaska.gov >

Cc: Chaudhry, Amir < <u>AChaudhry@aamva.org</u>>; Garber, Casey < <u>CGarber@aamva.org</u>> **Subject:** AK - NMVTIS Re-write AMIE Online Updates/Inquiries Meeting Minutes

This email comes from an external source, so remember, Think Before You Click! Hi $\,$ AK,

Attached are the minutes for today's meeting. Please let me know if I missed or misstated anything.

Please don't hesitate to let me know if you have questions.

Thanks,

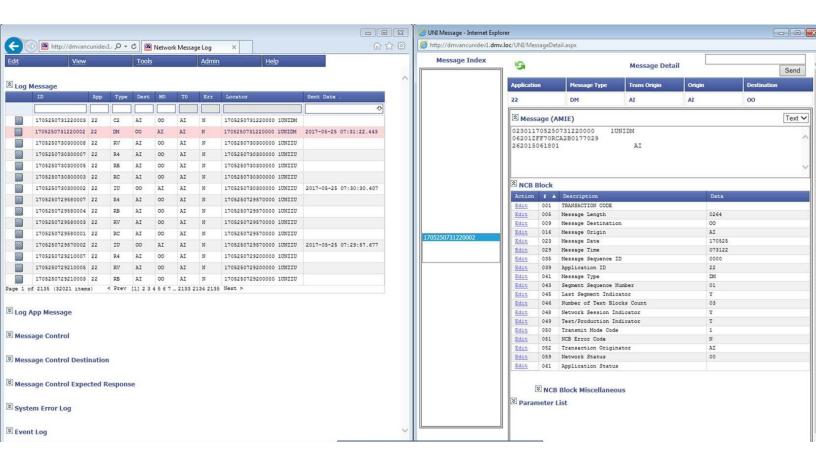
Susan Creighton | Lead Systems Analyst - Quality Assurance Vehicles | AAMVA | 4401 Wilson Blvd, Ste 700, Arlington, VA 22203 | 703.908.5893 | screighton@aamva.org | www.aamva.org

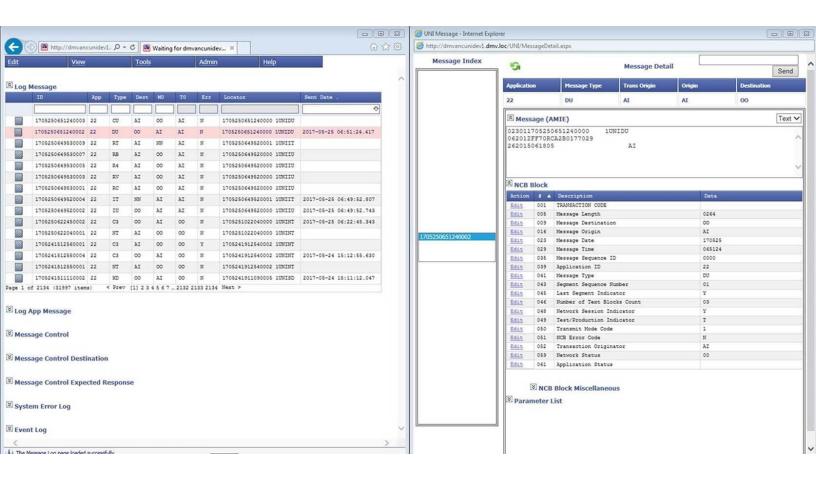
Be part of the solution.

Help protect states and consumers from vehicle fraud and unsafe vehicles; get information from the National Motor Vehicle Title Information System.

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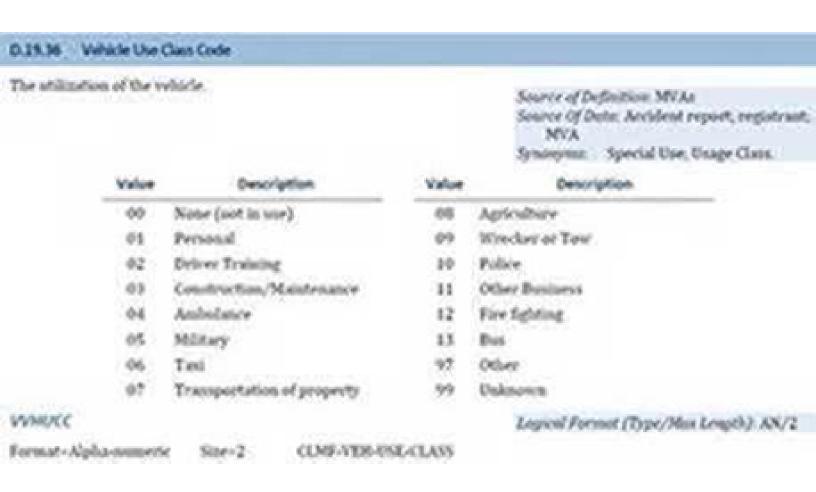


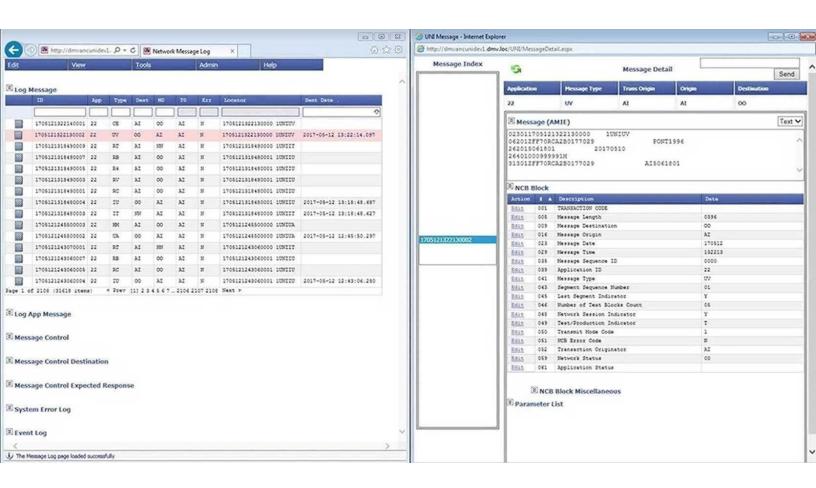


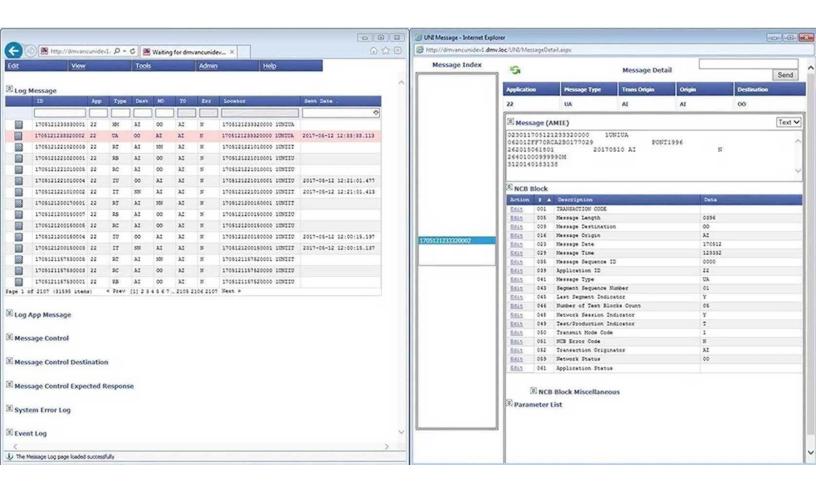


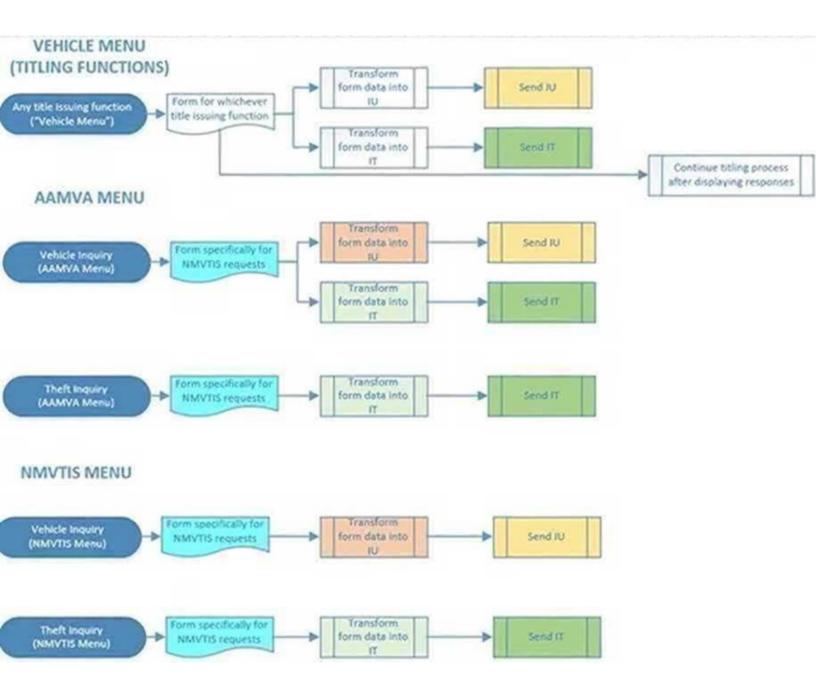








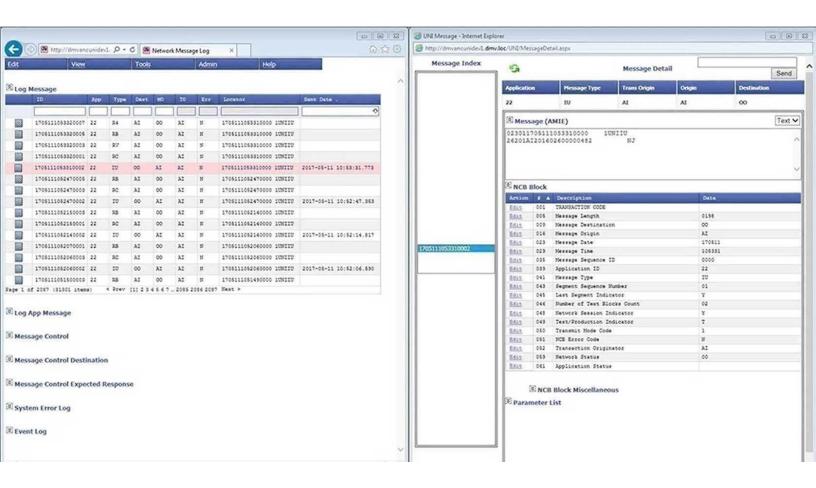


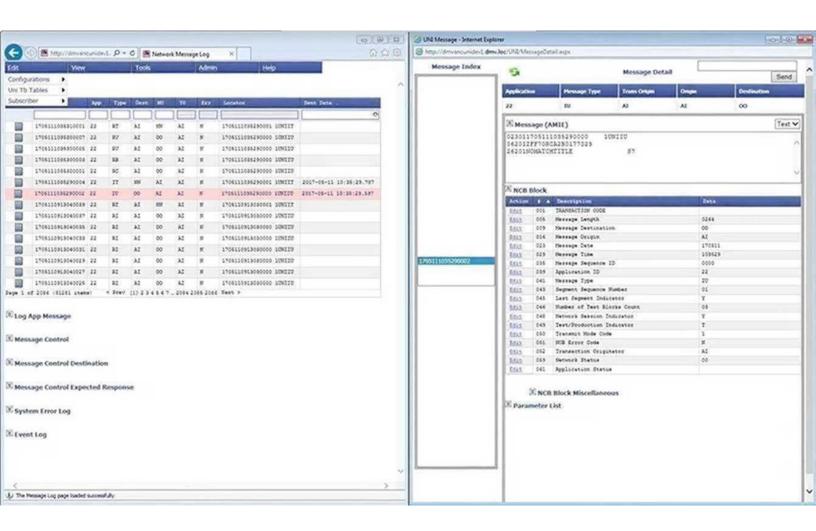


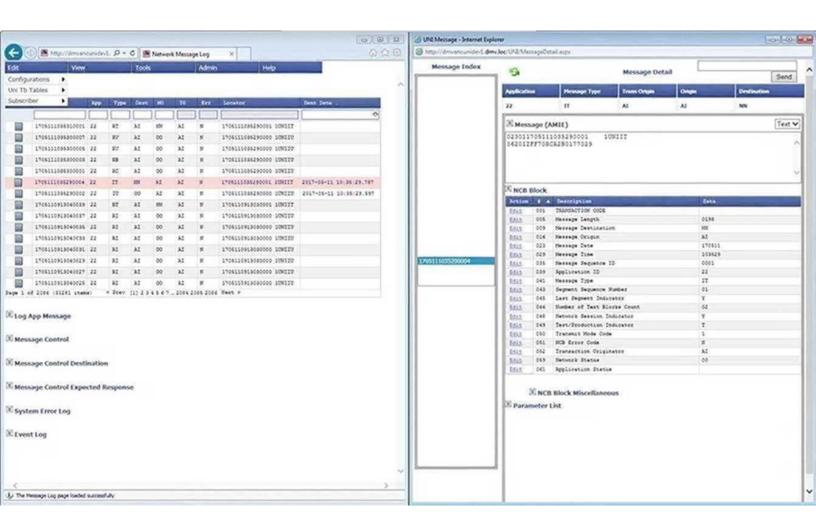




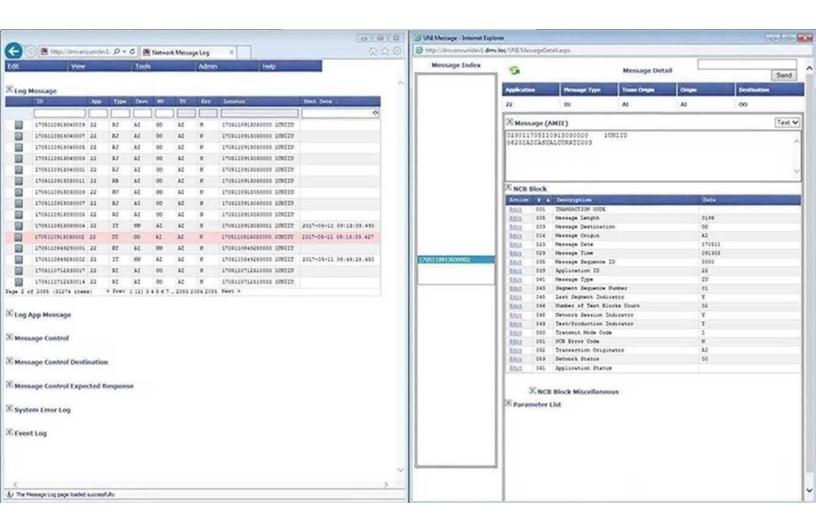


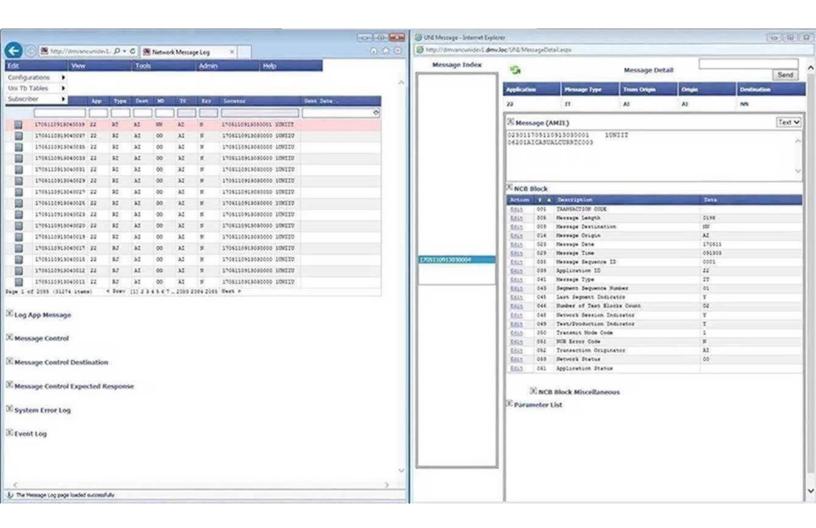




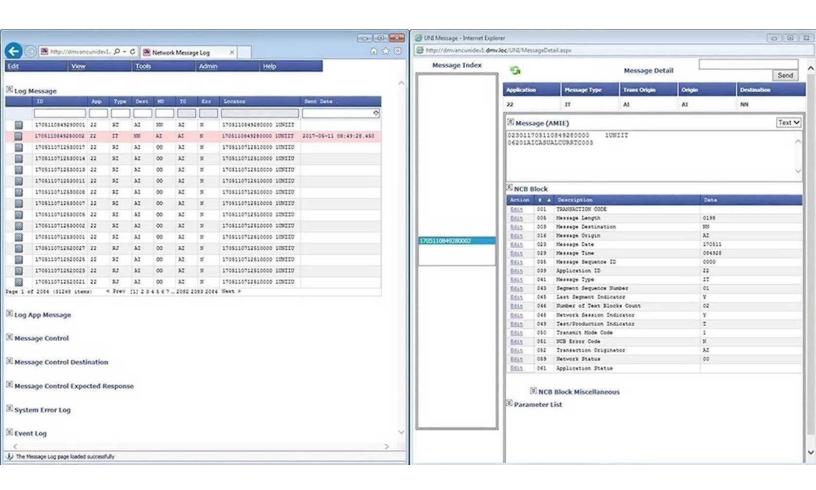


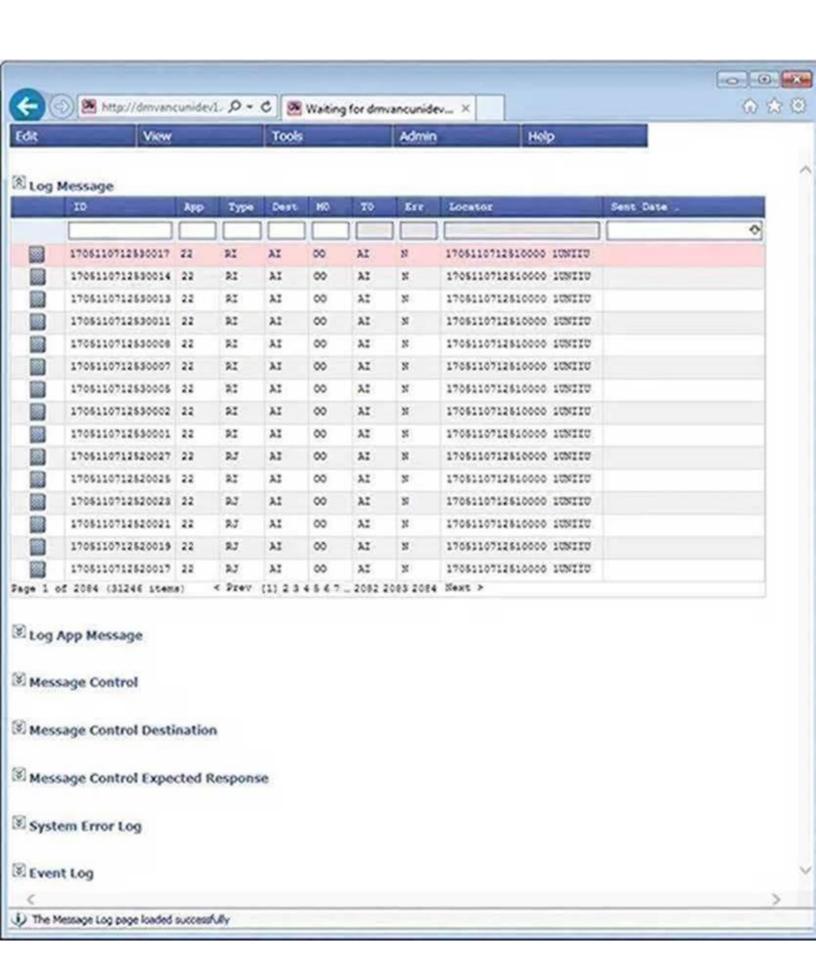


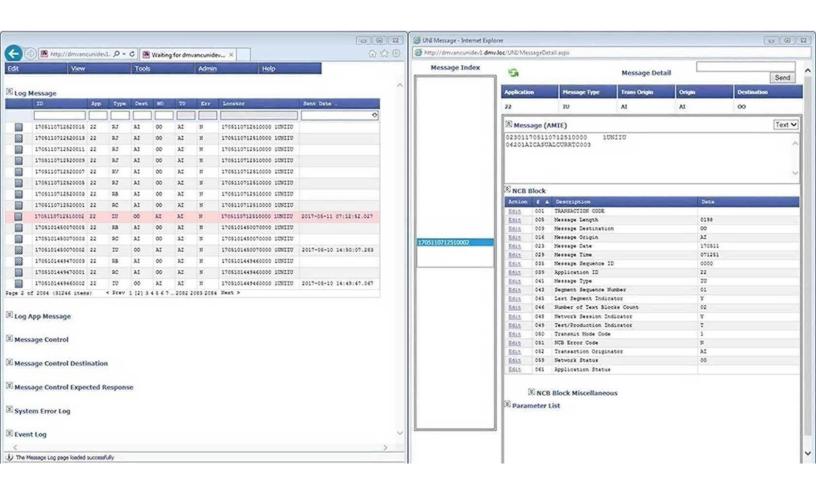


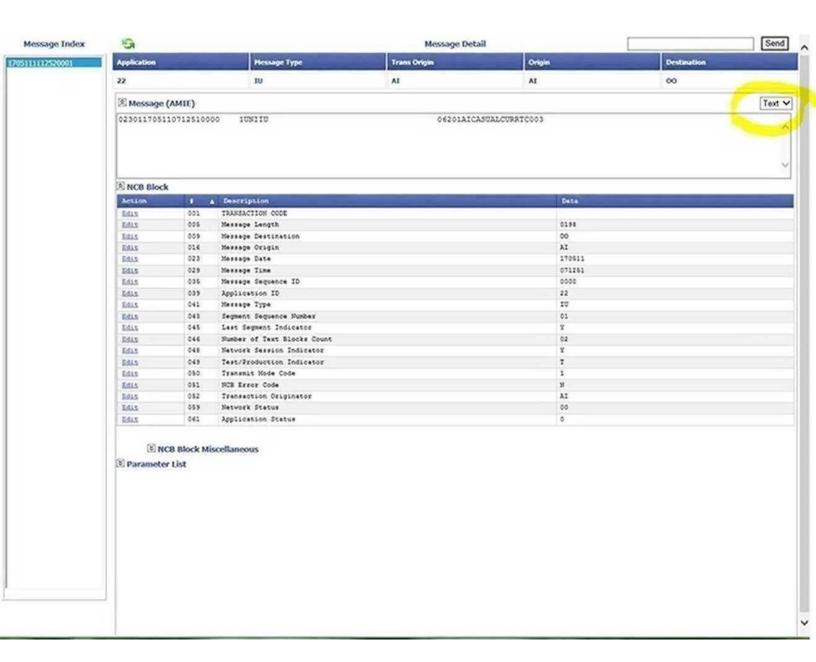












10	Nep	Туре	Dest	но	10	Tee:	Locator	Sent Date .
			M	×				
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1706111112820046	22	RI	AI	00	AI	м	1705110712510000 1UNTIU	2017-05-11 11:12:52.790
1705111112520044	22	PI	λI	00	λī	37	1705110712510000 1UNITU	2017-05-11 11:12:52.667
1705111112520042	22	PI	AI	00	AI	N	1705110712510000 1UNTIU	2017-06-11 11:12:52.667
17051111112520040	22	PI	AI	00	AI	30	1706110712610000 109110	2017-05-11 11:12:52.667
1705111112520038	22	P.I	AI	00	AI	20	1706110712810000 1UNIIU	2017-05-11 11:12:52.667
1705111112520036	22	RI	AI	00	AI	30	1705110712510000 109220	2017-05-11 11:12:52.607
1705111112620034	22	PI	AI	00	AI	M	1705110712510000 1UNTIU	2017-06-11 11:12:52.607
1705111112820032	22	RI	XI	00	AI	20	1705110712510000 109320	2017-05-11 11:12:52.607
1705111112820030	22	RI	AI	00	AI	31	1705110712510000 1UNIIU	2017-06-11 11:12:62.643
1705111112520028	22	p.J	AZ	00	AI.	37	1706110712810000 1UNITU	2017-06-11 11:12:52.543
1705111112520026	22	9.7	AI	00	AI	M.	1705110712510000 1UNIEU	2017-05-11 11:12:52.549
1705111112520024	22	8.7	AI	00	AI	30	1706110712610000 100220	2017-05-11 11:12:52.543
1706111112620022	22	2,7	AI	00	AI	N	1705110712810000 1UNITO	2017-05-11 11:12:52.480
1705111112520020	22	RJ	AI	00	AI	30	1708110712810000 109710	2017-06-11 11:12:52.460

® Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log Event Log

	10	App	Туре	Dest	MO MO	TO	Err	Locator	Sens Date .
				ai .					
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	1705111112520016	22	p.y	AI	00	AI	и	1705110712510000 1UNIIU	2017-05-11 11:12:52.417
	1705111112620014	22	RJ.	1A	00	AI	м	1708110712810000 1UNITU	2017-08-11 11:12:52.417
	1708111112820012	22	3,7	AI	00	AI	м	1705110712510000 1UNTIU	2017-05-11 11:12:52,417
	1705111112520010	22	9.3	AI	00	AI	N	1705110712610000 100110	2017-05-21 11:12:82.357
	1705111112520008	22	RV	AI	00	AI	N	1705110712510000 1UNIIU	2017-06-11 11:12:62.367
	1705111112520006	22	9.8	AI	00	AI	30	1705110712510000 1UNITU	2017-05-11 11:12:52.357
	1705111112520004	22	RC	AI	00	AI	N	1705110712510000 1UNTIU	2017-05-11 11:12:52.357
	1705101850070006	22	9.8	AI	00	AI	и	1705101450070000 IUNTIU	2017-05-10 18:50:07.407
	1705101850070004	22	pc pc	AI	00	AI	31	1705101450070000 IUNIIU	2017-05-10 18:50:07.343
	1705101849470004	22	9.3	AI	00	AI	M	1705101449460000 1UNIIU	2017-08-10 18:49:47,187
1	1705101849470002	22	RC RC	AI	00	AI	N	1705101449460000 1UNIIU	2017-05-10 18:49:47,157
1	1705101848440008	22	24	AI	00	AI	м	1705101445430000 1UNTIU	2017-05-10 18:48:44.217
	1708101848440006	22	27	AI	00	AI	N	1705101448430000 1UNIIU	2017-05-10 18:48:44.217
1	1705101848440004	22	9.8	AI	00	AI	30	1705101448430000 1UNTIU	2017-05-10 18:48:44,153

(E) Log App Message

Message Control

Message Control Destination

Message Control Expected Response

System Error Log

Event Log

Document ID: 0.7.1187.64253-000025

From: Nolen, David B (DOA)

Sent: Thursday, May 25, 2017 8:15 AM

To: Pressley, Dillon (DOA sponsored); Leonardo, Debra L (DOA)

Cc: Peters, Mina L (DOA); Creighton, Susan; Chaudhry, Amir; Garber, Casey; Anderson,

Patrick (DOA sponsored)

Subject: RE: AK - NMVTIS Readiness Testing - NMVTIS Menu only functions

To the best of my knowledge, that is correct.

David B. Nolen, AP V State of Alaska Division of Motor Vehicles (907) 269-5588



Faster, friendlier, more accessible.

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 7:52 AM

To: Nolen, David B (DOA) <david.nolen@alaska.gov>; Leonardo, Debra L (DOA) <debbie.leonardo@alaska.gov> Cc: Peters, Mina L (DOA) <mina.peters@alaska.gov>; Creighton, Susan <screighton@aamva.org>; Chaudhry, Amir <AChaudhry@aamva.org>; Garber, Casey <CGarber@aamva.org>; Anderson, Patrick (DOA sponsored) <panderson@resdat.com>

Subject: FW: AK - NMVTIS Readiness Testing - NMVTIS Menu only functions

Hello David and Debra,

Is it correct that In-State Change Undo, Title Undo, and Change State of Title Undo can only be performed from the NMVTIS menu?

Please see also Susan's questions below about whether these functions will also be used by titling clerks.

Thank you,

Dillon Salsman-Pressley • Programmer Analyst **Resource Data, Inc.** People • Technology • Results 560 E 34TH Ave #100

Anchorage, Alaska 99503

Direct: 907 743 7531 • Fax: 907 561 0159

E-mail: dsalsman@resdat.com • Web: www.resdat.com

From: Creighton, Susan [mailto:screighton@aamva.org]

Sent: Thursday, May 25, 2017 7:21 AM **To:** Dillon Salsman < <u>dsalsman@resdat.com</u>>

Cc: Garber, Casey < CGarber@aamva.org >; Chaudhry, Amir < AChaudhry@aamva.org >; Mina Peters, AK Dept. of

1

Administration <<u>mina.peters@alaska.gov</u>>; Patrick Anderson <<u>panderson@resdat.com</u>>; David Nolen, AK Dept. of Administration <<u>david.nolen@alaska.gov</u>>

Subject: RE: AK - NMVTIS Readiness Testing R06

This email comes from an external source, so remember, Think Before You Click! Hi Dillon,

R05 passed. Please let me know for sure if the titling clerks will or will not have the ability to undo records. What if they make a mistake and realize it just after the record was sent to NMVTIS. Will that have to go to the helpdesk? If so then we will exclude the Undo message testing from Titling System readiness testing and just include those for the Helpdesk.

Please move forward with R08.

Thanks,

Susan Creighton / 703.908.5893 office

From: Dillon Salsman [mailto:dsalsman@resdat.com]

Sent: Thursday, May 25, 2017 10:58 AM

To: Creighton, Susan

Cc: Garber, Casey; Chaudhry, Amir; Mina Peters, AK Dept. of Administration; Patrick Anderson; David Nolen, AK Dept. of

Administration

Subject: RE: AK - NMVTIS Readiness Testing R06

Here is the R05 completed using the help desk. I don't believe there's a way to perform an In-State Change Undo through the titling system.

(image removed)

